Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

MICHELL'S BULBS

WHOLESALE 1926 MINIATURE or PAN HYACINTHS 2-GRAND MAITRE 3-NIMROD 3-NIMROD

4-LADY DERBY

This type of Hyacinth is coming more in demand each season; they are generally always satisfactory and highly profitable. Prices will be found in the body of this catalog which also offers other varieties.

Refer to index

HENRY F. MICHELL CO. 518-516 MARKET ST. PHILA., PA.

PLEASE NOTICE

Orders at prices in this catalogue will be filled only rethose engaged in the florist, landscape gardening and market gardening business, or others entitled to such prices. We reserve the right to refuse to fill orders for others not entitled to these prices.

As a protection to our customers who are entitled to wholesale or florists' prices we ask that they do not lend this catalogue to persons not entitled thereto. It will save us considerable embarrassment. Tell them to send for our "Seed Book"-Free upon request.

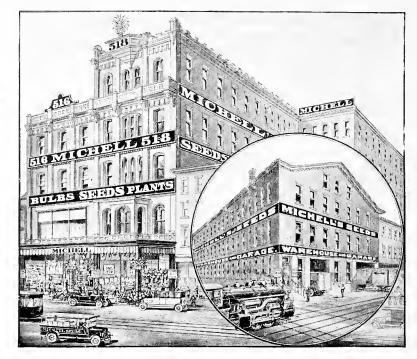
NOTICE TO CUSTOMERS OUTSIDE OF THE UNITED STATES

In remitting for purchases at the time of ordering, or when paying accounts, by reason of the Exchange we ask that you please send P. O. Money order in U. S. Funds or a check or draft on a New York or Pbiladelphia Bank in par U. S. Funds.

WE ESPECIALLY INVITE
CHARGE ACCOUNTS
A charge account is more convenient than to remit for each order at the time it is sent us; you pay no more for your goods by reason of this accommodation. As to our responsibility, we refer you to Dun's or Bradstreet's Mercantile Agency or any bank or trust company.

When sending your first charge order, refer preferably to someone in either your own or our line of business with whom you have a charge account. This frequently saves delay.

On bills for Flower Seeds, Vegetable Seeds and Bulbs, a discount of 2 per cent. for payment 10 days from date of bill may be deducted; 5% cash discount is allowed on all orders of Flower Seeds and 3% cash discount on all orders of Vegetable Seeds and Bulbs when remittance accompanies the order, unless the control of the control of the control of the discount of the control o on items specially quoted or priced. Cash discount above does not apply to dealers orders, unless so stated in quotations or otherwise. All other goods are strictly net, as are also bills for goods supplied under special quotations unless otherwise agreed upon.



SPECIAL NOTICE.—We prepay postage free on all Flower and Vegetable Seeds offered in this Catalog, except on Peas, Beans, Corn and such other items as may be noted. We do not prepay free postage on Plants, Bulbs, Sundries, Tools, etc., nor do we prepay free any items on which we may have quoted special prices. All postage is charged on dealers orders regardless of items ordered.

PARCEL POST RATES.—On Seeds, Bulbs, Plants or Roots not exceeding eight (8) ounces in weight, the postage charge is 1c. for each two (2) ounces or fraction thereof; on sundries or other merchandise not exceeding eight (8) ounces in weight, the postage charge is 1½c, for each two (2) ounces or fraction thereof. Seeds, Bulbs, Plants, Roots, Sundries, etc., weighing over eight (8) ounces, are sent at zone rates.

If Special Delivery is wanted an additional 10c, is required on packages weighing up to two (2) pounds—15c, on packages weighing more than two (2) pounds and up to ten (10) pounds—20c, on packages weighing more than ten (10) pounds.

If it is desired that a package be given the same dispatch as first class mail it requires an additional 25 cents to the amounts as stated above, which is called a "Special Handling" rate.

If remittance accompanies order, a sufficient amount should be included to cover the extra charges—if ordered to be sent by either of the methods as stated above.

We do not make shipments of Plants or Cold Storage Bulbs C. O. D., and shipments of goods C. O. D. outside of our automobile delivery limits can only be made that way provided a partial remittance is sent with the order to guarantee that the goods will be accepted on arrival.

IMPORTANT NOTICE—All shipments of plants, perishable stock and cold storage bulbs are made at buyers' risk only.

If such shipments arrive in bad condition, accept them and receipt for them accordingly, and make claim for your loss on the transportation company. We, of course, will hold ourselves ready to assist you in any possible way. It has been found that claims can be collected more readily by the person receiving the goods than by the shipper.

Our custom to guarantee the **actual arrival** of goods (except at points where there is no freight or express agent), will still be continued, and claims for loss or **non-arrival** of merchandise **not perishable** will, as in the past, be cared for by us, so you run no risk of having to make claims for lost goods.

CONDITIONS OF SALES

All contracts, sales and acknowledgments of orders are contingent upon crop failures, partial deliveries by growers or manufacturers, strikes, or other unavoidable causes beyond our control, clerical errors included; also unsatisfactory credit standing. All quotations are subject to market changes and goods being unsold on receipt of order. Henry F. Michell Co. give no warranty, expressed or implied, as to the description, purity or productiveness of any seeds, plants or bulbs they send out, and they cannot be in any way responsible for the crop. If the customer does not accept the goods on these terms, he must notify us at once, and we will give instructions for disposition of goods. No responsible seedsman can give a warranty.



Please note parcel post charges quoted by us are for delivery in the United States only.

HENRY F. MICHELL SECRETARY

FRED'K J. MICHELL VICE PRESIDENT

SEEDS BULBS, PLANTS, GARDEN SUPPLIES, FLORISTS' SUPPLIES, ETC.

Veg.	Seeds	Flo, Se	eds	Bulb	s	Pla	nts		Tools	- 1	Sundries		Insect.	Poult.	Sup.	Gra	ss Seed		Fertil.
OPD	ED S	HEET		Plear	se do no	ot ask au	estions o	on this	s order al	beet, by	it write the	m. 0	nd all commu	unications u		0.55	-		
L.T. T. L.		3			411	unswer o	и и веры	ate an	ect and e	encioso	with order,	tom	518-516 PHILA	peedy reply.			DER 1	NO.	
Zone Ship to	-]								D				100		**	t		
NAME Street	Please pre	fix Mr., M													-				
															ľ	Ple	aso DO NO	T Wri	te
		press A									. D. No.		.				in This Sp	RCC	
				if Di		rom P. O	•												
SEND	BY Over	MARK A the Word desi- od by which st is desired	í gnating hipment	FREI	SHT	EXP	RESS	F	BOAT	P	ARCEL POST		SAGGAGE MASTER	LOCAL EXPRESS	DI	ELIVE		PRIC	ED BY
ORDE	₹			. Seeds	Flo.	Seeds	Bu	lbs	Pl	ants	Tools	•	Sundries	lnsect.		t. Sup.	Grass S	eed	Fertil.
DATE FILLEI)																		·
DOUBL	.E KED BY																		
		1					=	=·							-			PR	1CE
Check	Quant	ity						ΑI	RTIC	LES	WANT	ED) 	-			DOLL		CENTS
				•															
		·						-			· · · · · · · · · · · · · · · · · · ·								
		1																	
				·								-		-					
*	-											-		-					
																u			
																	-		
												-							
																		—	
																	-		
	A 13							. D						A rms given i	MT. I	-	t catalan		

-y E	Quantity	ARTICLES WANTED	PRI	CE
Check	Qualitity	ARTICLES WARTED	DOLLARS	CENTS
		AMOUNT FORWARD		
-			-	,
				-
	-			
			-	
				į
			ļ	
_				
				-
_				
				ļ
_				
-				
			<u> </u>	
_				
_				
				,
			1	

Zementine 41

Index	to	Co
SEEDS	6	
		Page
Alfalfa		. 32
Clovers	3	1, 32
Flower Seeds	15 to	24A
Grass Seeds		31
Mushroom Spawn . Rape (Essex)		
Rye		32
Timothy		32 to 30
Vegetable Seeds . Vetches		
Wheat		
BULBS AND	PLANT	rs
Aconite		
Amaryllis		
Antirrhinum		
Asparagus Fern		25
Asparagus Roots		
Begonias		
Colodiuma		11

BULBS AND PLANTS	
Aconite Amaryllis	$\frac{11}{11}$
Amaryllis	11
Anemone	$\frac{11}{25}$
Asparagus Fern Asparagus Roots Begonias Bellis Seedlings	$\frac{25}{25}$
Asparagus Peril	$\frac{27}{27}$
Regonias	ĩi
Bellis Seedlings	$\overline{25}$
Caladiums	īĭ
Callas	-6
Cannas	$1\overline{2}$
Cannas	12
Crocus	12
Crown Imperial	$1\overline{2}$
Cyclamen	25
Ferns	25
Freesias	12
Geraniums	25
Gladiolus	12
Gloxinias	13
Grape Hyacinths	13
Tria	$\frac{3}{13}$
IrisIxias	13
Ionanile	- 5
Lilies 6, Lily of the Valley. Lycoris Montbretias Myosotis Seedlings	7
Lily of the Valley	13
Lycoris	13
Monthretias	14
Myosotis Seedlings	25
Narcissus4	
Nerine	14
Oxalis	14
Palms Pansy Seedlings	26
Pansy Seedlings	25
Primula	26
Ranunculus	14
Rhubarb Roots	29
Roses	26
Scillas	14
Seedlings	25
Snowdrops Spirea	14 14
Tulips8 to	10
rumps to	TO

MISCELLANEOUS Acid Phosphate

Adco
Adiantum
Ansect
Ant Destroyer
Aphine
Aphis Punk
Aphistrogen
Aprons

Aprons

Arsenate of Lead	60
Artificial Flowers	53
Artificial Leaves	53
Ashes	62
Asparagus Fertilizer	62
Asparagus, Prepared	51
Bamboo Poles	40
Bamboo Stakes	40
Baskets42 to	45
Bellows	38
Birch Bark	55
Black Leaf 40	60
Blood (Dried)	62
Blood Flour	62
Bone (Coarse Ground)	62
Bone Flour	62
Bone Meal	62
Bordeaux Mixture	60
Bordo Lead	60
Bottle Sprayer	38
Bouquet Ribbon	58
Bouquet Shields	57
Bouquet Wire	40
Boxes (Cut Flower)	41
Boxes (Design)	41
Broom Rake	34
Bug Death	60
Bulb Fibre	41
Bulb Pans	64
Bull Dog Clips	$\frac{41}{52}$
Button Ball Sprays	92

111	Cillo	OI	1411	ICII	CII	2
1 -	lama C:				Pa	
1 6	Cane Stak Cape Flov	TT 0 33 01				$\begin{array}{c} 40 \\ 51 \end{array}$
C	Carbolinet Carnation Carnation Carnation Carnation Carton Oa	ım Dve	• • • •	• • • •		60 41
Č	arnation	Food				62
lò	arnation	Suppo	ers			40
1 6	larton Oa lat Tails	k	• • • •			49 51
Č	elery Pa	per				41
	elery Ta	ре ss				$\frac{41}{33}$
6	carnation Carton Oa Cat Tails Celery Pa Celery Ta Cel-O-Glas Charcoal Chenille F	 Roning				41 55
Ìğ	henille V	Vreath	s			55
l č	hristmas	Bells				58 55
	'hrysanth 'lav's Fei	emum rtilizer	Mar	nure		$\frac{62}{62}$
Ì	lock Dial	ls				56 60
Č	orsage P	ins				55 57
C	lorsage Sl lottonseed	hields I Meal				$\frac{57}{62}$
C	ow Manu	re				$\frac{62}{41}$
Č	rinkle B	ush				51
	ross For Cut Flowe	ms er Box	es .			$\frac{50}{41}$
C	ut Flowe	r Vase	ès	. 55,	58,	$\frac{64}{60}$
Č	yanegg.					60
C	thenille V hiffon thristmas thrysanth llay's Fer clock Dial corsage S corsage S corsage S cow Manu trepe Pap trinkle B tross For tut Flowe yanegg . yanogas tycas Lea	ves	• • • •			52
	Pahlia Sta					40
	esign Bo	xes				41
D	oibbles Oried Bloc	d				$\frac{34}{62}$
E	Extension	Pipes				38
_	Tomas Totals	Timor				64
F	ern Dish erneries				43,	45
F	ern Pans	3	• • • •			64 56
F	ern Pins Ferogen .				62,	62 63
F	Pertilizers Fibre Sauce Fibre Sauce Fish Oil S Flex-O-Gl	· · · · · ·				57
F	'ibre Sauc Tibre Vas	ers				$\begin{array}{c} 64 \\ 64 \end{array}$
F	ish Oil S	oap				60
F	lex-O-Gi loranid	ass				62
F	'lorists' l 'lower Ba	Friend iskets		42	to	49
F	lower Po	ots	 i a l		• • •	53
F	Plex-O-Gl Ploranid Plorists' I Plower Ba Plowers, A Plowers, A					55
F	Frieze Cro Frieze Ro	osses . ping .				5 th
F	rox Tans Frieze Cro Frieze Ro Frieze Wr Tungicide Tungtroge	reaths	• • • •			$\frac{50}{38}$
F	ungicide					60
F	ungtroge	en		• • • •	• • •	60
G	alax Lea	ves				52
					• • •	$\frac{58}{60}$
Ğ	lass Clea	ner				39
G	Hass Cutt Hazing Ce	ters ement		 		39 39
G	Hass Rep	air Cl	amp	s	• • •	39
Ğ	Hauze Haz-Ther Hass Clea Hass Cutt Hazing Ce Hass Rep Hazing P Hazing P Hrafting Hrafting	oints .				39 39 39 39 39 35 35
G	Hazing Parating Paratting	wax .				35
6	rape Dus rass and	st Grain	Fer	 tiliz	er.	60
Ğ	rass Gro	wer			er.	62
G	rrass Rak Fravilla L	eaves		.		$\frac{34}{51}$
0	ireenhous ireening	e Whi	ite .			$\frac{39}{41}$
H	ledge She	ears				$\begin{smallmatrix}34\\34\end{smallmatrix}$
I I	Hedge She Hedge Tri Hellebore Hog Manu Holly Ber Holly Spr Horse Mas Hortobace	mmers				60
H	log Manu	re				62
H	folly Spr	ays .			54,	54 55 62
I I	iorn Sha Iorse Ma	vings nure				62
Ť	Iogo (Bu	hhar)			,	62
I.	Iose Band	ls				36
I I	Iose (Ru Iose Band Iose Conr Iose Cour	linge	ıs			62 36 36 36 36 36 36 36
I	Iose Cour	oling F	arts			36
I	lose Coup lose Coup lose Men lose Nozz lose Redu	zles				36
I.	rose Redu	icers .			• • •	36

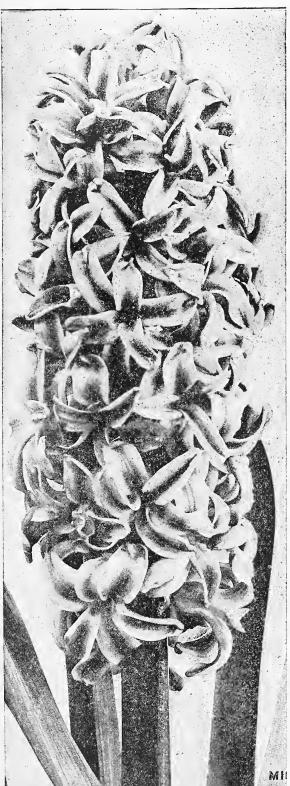
	Pa	ge
Hose Washers Hotbed Mats Hotbed Sash Humus Hyacinth Glasscs Hyacinth Stakes Hydrant Attachment Hydrometer		36 33 62 40 36 61
Immortelles	0,	$\frac{50}{60}$
Japanese Beetle Spray Japanese Mats Jardiers		60 57 56
Kainit		62 60 35
Labels Lamps (Vaporizing) Land Plaster Lawn Rakes Lawn Sand Leaf Mould Leaves, Artificial Letters Lime Limestone Limestone Lidyid Manure Distributo Lopping Shears Lotus Pods Lycopodium	8,	$\begin{array}{c} 33 \\ 61 \\ 62 \\ 34 \\ 63 \\ 41 \\ 53 \\ 60 \\ 56 \\ 63 \\ 63 \\ 63 \\ 84 \\ 52 \\ 51 \\ \end{array}$
Magnolia Leaves Mag-O-Tite Manure Marking Pencils Mastica Mastica Machine Mats Melrosine Mo-Lo Moon Blossoms Moss Mulford Culture Mum Manure Muriate of Potash	2,	52 61 63 33 39 39 39 361 61 52 41 63 63
Nico Fume Nico Fume Tobacco Powd Nikoteen Nitragin Nitrate of Soda Nozzles	er 86,	61 61 63 63 63
Oak Leaf Sprays O. K. Plant Spray Orchid Peat	 	49 61 41
Pine Cones Pint Food Plant Food Plant Labels Plant Life Plant Stakes Plant Stakes Plant Tie Plant Tie Plant Tubs Plaster Poinsettias Poles Poppy Heads Pot Covers Pot Labels Pots Protecting Cloth Pruners Pruning Compound Pruning Gloves Pruning Saws Pruning Shears	32,	$\begin{array}{c} 414\\641\\656\\33\\340\\452\\84\\355\\63\\33\\33\\33\\33\\33\\33\\33\\33\\33\\33\\33\\33\\$
Pulverizer Putty Putty Distributor Pyrox		39 39 61

MICHELL'S HYACINTHS

IMPORTANT NOTICE.—It should be borne in mind that Easter 1927 comes on April 17th, and it is of importance that florists keep this in mind, particularly when planting and handling their bulbous stock.

SPECIAL NOTICE.—We have exercised unusual precaution to see that our growers send us full size bulbs as listed in centimeters; some offerings are being made at low prices under the headings of First, Second and Third Size, without reference to the measurements

PLEASE NOTE.—Original packages of Hyacinth Bulbs contain the following quantities: First size, 50 bulbs; second size, third size, and unnamed, 100 bulbs; miniature, 250 bulbs; if possible please order in these unit quantities.



SINGLE FIRST SIZE NAMED (18-19 ctm.)

If wanted	hy Parcel	Post add 3	20c per dor	for postage

City of Haarlem. Golden yellow			
Gertrude. Deep rose	1		
Gigantea. Flesh pink	1		
Grand Maitre. Bright porcelain blue	1		
King of Blues. Deep blue			
King of Yellows. Orange yellow	'		
Lady Derby. Delicate pink	Doz.	100	1000
La Grandesse. Snow white	\$2.00	\$13.50	\$125.00
La Victoire. Beautiful bright scarlet	> '		
L'Innocence. Pure white	_e Write	for specia	al prices
Marconi. Bright red, shaded white	on la	arger qua	ntities.
Moreno. Bright pink			
Perle Brilliante. Light blue			
Queen of the Blues. Silvery blue	1		
Queen of Pinks. Brilliant pink	1		
Roi des Belges. Deep red			
Yellow Hammer. Pure yellow			

SINGLE SECOND SIZE NAMED (17-18 ctm.)

If ·	wanted by	Parcel	Post, add	15c.	per d	loz., 50c.	per	100, for	postage.
------	-----------	--------	-----------	------	-------	------------	-----	----------	----------

	or per 100, for poorage.
City of Haarlem. Golden yellow	
Gertrude. Deep rose	
Gigantea. Flesh pink	
Grand Maitre. Bright porcelain blue	
King of Blues. Deep blue	
King of Yellows. Orange vellow	
Lady Derby. Delicate pink	
La Grandesse. Pure white	Doz. 100 1000
La Victoire. Beautiful bright scarlet\	\$1.75 \$12.00 \$110.0
L'Innocence. Pure white	Write for special price
Marconi. Bright red, shaded white	on larger quantities.
Moreno. Bright pink	on larger quantities.
Nimrod. Deep rose	
Perle Brilliante. Light blue	
Queen of the Blues. Silvery blue	1
Queen of Pinks. Brilliant pink	
Roi des Belges. Deep red	1
Yellow Hammer. Pure yellow	
	(45 46 otms)
SINGLE THIRD SIZE NAMED	(19-10 CHIL.)

Just the grade of bulbs for the florist whose trade demands moderately priced hyacinths. If not sold in pots, they can be used in floral designs.

If wanted by Parcel Post, add 15c. per doz., 50	c. per 100	J, for pos	tage.
City of Haarlem. Golden yellow			
Gertrude. Deep rose	1		
Gigantea. Flesh pink	j		
Grand Maitre. Bright porcelain blue	1		
King of the Blues. Deep blue/	Doz.	100	1000
Lady Derby. Delicate pink	\$1.35	\$9.00	\$82.50
La Victoire. Beautiful bright scarlet	****		1
L'Innocence. Pure white		for specia	
Marconi. Bright red, shaded white	on la	rger quan	itities.
Perle Brilliante. Light blue			
Queen of Pinks. Brilliant pink			
Queen of the Blues. Silvery blue			
Roi des Belges. Deep red			

NAMED EXHIBITION HYACINTHS (19 ctm. up)

A selection of the largest possible bulbs to be obtained; single varieties only.

If wanted by Parcel Post, add 20c. per doz. for postage.

1	Gertrude. Deep rose	\		
The state of	Grand Maitre. Bright porcelain blue	ì		
	King of Blues. Deep blue	1		
	Lady Derby. Delicate pink	Doz.	100	1000
	La Grandesse. Snow white\	\$2.25	\$15.00	\$140.00
	La Victoire. Beautiful bright scarlet	111	f	al prince
	Marconi. Bright red, shaded white		for speci	
	Perle Brilliante. Light blue	on ia	arger qua	ntities.
	Queen of Pinks. Brilliant pink			
	Roi des Belges. Deep red	,		
	Valley Hamman Direc valloy			

MICHELL'S HYACINTHS

PLEASE NOTE.—Original packages of Hyacinth Bulbs contain the following quantities: First size, 50 bulbs; second size, third size, and unnamed, 100 bulbs; miniature, 250 bulbs; if possible please order in these unit quantities.

DOUBLE FIRST SIZE NAMED 18-19 CTM.

If wanted by Parcel Post, add 20c. per doz. for postage.

FRENCH ROMAN HYACINTHS

	Doz.	100	1000
White. 11-12 ctm	\$1.25	\$8.50	\$75.00
White. 12-15 ctm	1.50	10.00	90.00
White. 13-15 ctm	1.60	11.00	100.00
White. 14-15 ctm	1.75	12.00	110.00
Light Blue	90	6.00	50.00
Light Pink	90	6.00	50.00
White Italian	90	6.00	50.00

UNNAMED HYACINTHS (For Bedding and Forcing)

Our stock of these is unusually large and fine; we recommend them for bedding only, although many florists still use them for forcing; for the latter purpose, however, we would advise the planting of Named Hyacinths.

SINGLE AND DOUBLE FLOWERING

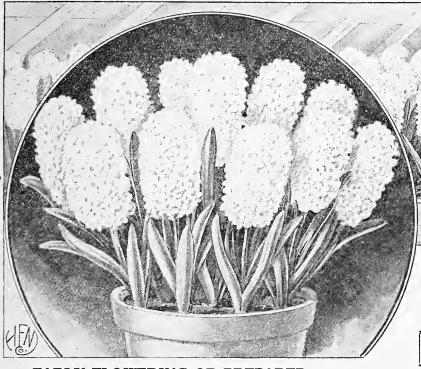
If wanted by Parcel Post, add 15c. per doz., 50c. per 100, for postage.

Deep Pink Dark Red Pure White	١		
Dark Red	Doz.	100	1000
Pure White	\$1.10	\$8.00	\$72.50
Light Blue Deep Blue	337 **	,	1
Deep Blue	write	for specia	ii prices
Yellow	on la	rger quai	itities.
Mixed. All colors	/		

HYACINTH GLASSES

A few Hyacinths started in these glasses will increase your sales wonderfully. We offer them in assorted colors.

Each	Doz.
Belgian Style. Tall\$0.30	\$3.25
Tye or Low Pattern	3.25



Miniature or Dutch Roman Hyacinths

MINIATURE OR DUTCH ROMAN HYACINTHS (13-15 ctm.)

Excellent for designs and centre pieces.

If wanted by Parcel Post, add 15c. per doz., 50c. per 100, for postage.

EARLY FLOWERING OR PREPARED MINIATURE HYACINTHS

These are especially adapted for Christmas blooming; splendid for cutting, pans and design work.

If wanted by Parcel Post, add 15c. per doz., 50c. per 100, for postage.

Bismarck. Lavender blue			
Garibaldi. Brilliant carmine	Doz.	100	1000
Gertrude. Deep pink	\$1.10	\$8.50	\$80.00
I'Innocence Pure white	,		
Moreno. Bright pink	Write	for specia	I prices
Nimrod. Deep rose	on la	arger quan	itities.
Yellow Hammer, Pure vellow			

Gertrude Deep pink	
Gigantea. Light pink	١
Grand Maitre. Bright blue	١
King of the Blues. Deep blue	Į
Lady Derby. Delicate pink	
La Grandesse. Pure white	
La Victoire. Beautiful bright scarlet	,
L'Innocence. Pure white	
Marconi. Bright red, shaded white	
Nimrod. Clear pink	ı
Perle Brilliante. Light blue	ì
Queen of the Blues. Silvery blue	ı
Roi des Belges. Fine deep crimson /	
Yellow Hammer. Pure yellow	

Doz. 100 1000 \$0 90 \$6.75 \$62.50

Write for special prices on larger quantities.

SPECIAL NOTE

We call the attention of our customers to the fact that bulbs of Miniature or Dutch Roman Hyacinths we offer this season are 13- to 15-ctm., a size larger than previously offered. Therefore, please do not compare our prices with those that may be offered in smaller sizes and at lower prices.

MICHELL'S RELIABLE NARCISSUS BULBS

IMPORTANT NOTICE—The Federal Horticultural Board of the United States Department of Agriculture, has prohibited entry of all varieties of *Imported Narcissus* after January 1, 1926. This leaves only *American Grown Narcissus available*.

After careful research we contracted with reliable growers to supply American Grown Narcissus, but, as

this industry is new in this country, they will not guarantee flowering results or quality.

In offering American Grown Narcissus we must likewise disclaim responsibility for quality or flowering results, until this product can be guaranteed, as in former years.

We believe, however, that we can supply as good a quality of American Grown Narcissus as can be obtained from

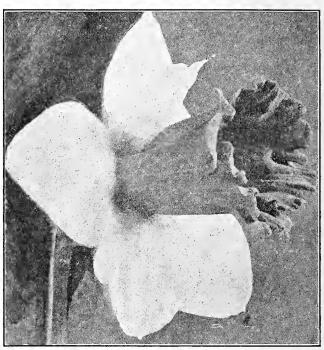
any source at this time.



SINGLE NARCISSUS TRUMPET VARIETIES

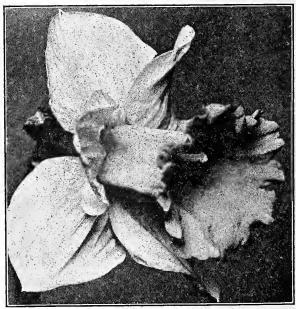
If wanted by Parcel Post, add 15c. per doz., 40c. per 100, for postage.

Doz. 100
Bicolor Victoria. First size 1.10 8.00 75.0 Bicolor Victoria. Monster bulbs 1.35 10.50 97.0 Cervantes. Early; pale yellow trumpet 1.25 9.00 85.0 Emperor. Yellow, first size 1.10 8.00 75.0 Emperor. Monster bulbs 1.35 10.50 97.0 Empress. White and yellow, first size 1.10 8.00 75.0 Empress. Monster bulbs 1.13 10.50 97.0 Giant Princeps. Yellow; monster bulbs 1.10 8.00 75.0 Glory of Leiden. Yellow 1.25 9.25 87.0
Bicolor Victoria . Monster bulbs
Cervantes. Early; pale yellow trumpet 1.25 9.00 85.4 Emperor. Yellow, first size 1.10 8.00 75.5 Emperor. Monster bulbs 1.35 10.50 97.5 Empress. White and yellow, first size 1.10 8.00 75.6 Empress. Monster bulbs 1.35 10.50 97.5 Giant Princeps. Yellow; monster bulbs 1.10 8.00 75.6 Glory of Leiden. Yellow 1.25 9.25 87.
Emperor. Yellow, first size. 1.10 8.00 75.4 Emperor. Monster bulbs. 1.35 10.50 97. Empress. White and yellow, first size. 1.10 8.00 75.4 Empress. Monster bulbs. 1.35 10.50 97.4 Giant Princeps. Yellow; monster bulbs. 1.10 8.00 75.4 Glory of Leiden. Yellow. 1.25 9.25 87.
Emperor. Monster bulbs. 1.35 10.50 97. Empress. White and yellow, first size. 1.10 8.00 75.0 Empress. Monster bulbs. 1.35 10.50 97.0 Giant Princeps. Yellow; monster bulbs. 1.10 8.00 75.0 Glory of Leiden. Yellow. 1.25 9.25 87.0
Empress. White and yellow, first size. 1.10 8.00 75.0 Empress. Monster bulbs. 1.35 10.50 97.0 Giant Princeps. Yellow; monster bulbs. 1.10 8.00 75.0 Glory of Leiden. Yellow. 1.25 9.25 87.0
Empress. Monster bulbs. 1.35 10.50 97. Giant Princeps. Yellow; monster bulbs. 1.10 8.00 75. Glory of Leiden. Yellow. 1.25 9.25 87.
Empress. Monster bulbs. 1.35 10.50 97. Giant Princeps. Yellow; monster bulbs. 1.10 8.00 75. Glory of Leiden. Yellow. 1.25 9.25 87.
Glory of Leiden. Yellow 1.25 9.25 87.
Clary of Sassanhaim White and vellow:
diory or bassement. White and yellow,
monster bulbs
Golden Spur. Yellow, first size 1.10 8.00 75.
Golden Spur. Monster bulbs 1.35 10.50 97.
Incomparabilis Lucifer. Perianth white,
trumpet orange scarlet
King Alfred. Yellow; monster bulbs 3.25 25.00
Leedsii, Mrs. Langtry. White
Olympia. Yellow; monster bulbs 2.75 20.00
Sir Watkin. Light yellow
Spring Glory. White and yellow 2.75 20.00
Trumpet Major (Spurious). Yellow80 5.75 52.
Van Waveren's Giant. Primrose perianth,
bright yellow trumpet; monster bulbs 4.25 32.50



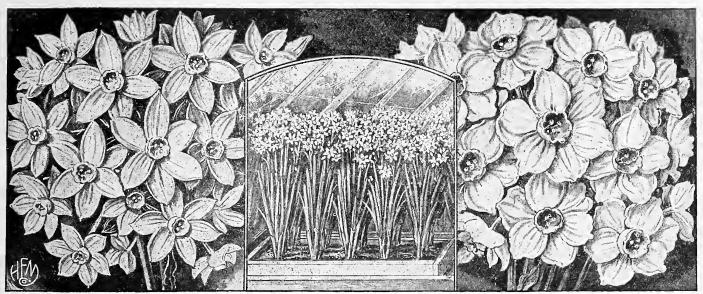
Single Narcissus, Bicolor Victoria

NARCISSUS, POETICUS (POETS OR PHEASANTS EYE)



Single Narcissus, Incomparabilis Lucifer

MICHELL'S RELIABLE NARCISSUS BULBS



Narcissus, Paperwhite Grandiflora

NARCISSUS, POLYANTHUS VARIETIES

If wanted by Parcel Post, add 15c. per doz., 40c. per 100, for postage.

			Doz.	100	1000
			ow, orange red cup.\$1.50	\$11.00	\$105.00
Paper	White	Grandiflora	. First size, 13 ctm.		.= =0
"	"	"	up	5.50	47.50
		••	Mammoth, 14 ctm.	6.50	55.00
			up	0.50	55.00

Write for prices on larger quantities of Paper White Grandiflora Narcissus.

NARCISSUS, DOUBLE VARIETIES

If wanted by Parcel Post, add 15c. pe for postage.	r doz.,	40c.	per 100,
	Doz.	100	1000
Alba Plena Odorata. White	1.10 1.25	\$6.25 7.75 8.75	\$57.50 72.50 82.50
centre		8.75	82.50
Von Sion. Yellow, first size	.95	7.00	65.00
Mammoth		9.75	92.50
" " Monster	1.50	11.00	105.00

PEBBLES FOR POLYANTHUS NARCISSUS

Per qt., 8c.; 85c. per doz. qt. packages; per 100, \$6.50; 50 at 100 rate. In bulk, 55c. per pk.; bu., \$2.00; \$4.00 per bbl. sack.

PEARL CHIPS FOR BULB BOWLS, ETC.

White and assorted colors. 15c. per pkg.; 6 pkgs. for 80c.; \$1.50 per 12 pkgs.; 25 pkgs. for \$3.00; \$11.00 per 100 pkgs. In bulk, white only, 5 lbs., 65c.; \$1.25 per 10 lbs.; 25 lbs., \$2.75; \$5.00 per 50 lbs.; 100 lbs., \$9.00.

TESTIMONIAL

Delaware City, Del. The Tulips and Narcissus Paper White Grandiflora which I bought from you last fall proved to be beauties both in color and size. Tulips ran 3½ inches on petal from stem to tip and grown by an amateur in not very light soil. Everyone here said they were wonderful.

Mrs. C. E. B.

Narcissus, Grand Soleil d'Or

NARCISSUS IN MIXTURE

We offer an excellent mixture, which can be depended upon for results the first season. Extra large bulbs, per doz., 80c. (by Parcel Post, 95c.); \$5.75 per 100 (by Parcel Post, \$6.15); per 1000, \$52.50.

JONQUILS

These are perfectly hardy and are suitable for either outdoor planting or forcing. They are delightfully fragrant, and are worthy of extensive cultivation.

If wanted by Parcel Post, add 15c. per doz.; 40c. per 100, 1000 for postage. 100 Doz. Campernelle Rugulosus. Single yellow; larger than the plain Campernelle......\$0.85 \$6.25 \$57.50 Double. Flowers very double, deep golden 6.75 62.50 4.50 40.00



Double Narcissus. Von Sion



125.00

CALLA LILIES WHITE CALLAS

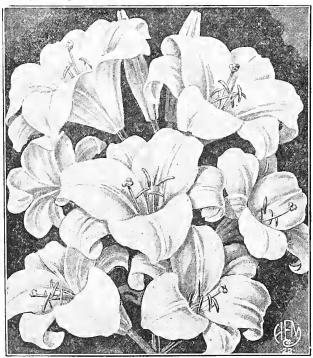
WILLE CALLAS						
Clean healthy bulbs.	Doz.	By P.P.	100	1000		
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches in diameter	\$1.25	\$1.40	\$9.00	\$80.00		
$1\frac{1}{2}$ to $1\frac{3}{4}$ inches in diameter	2.00	2.15	12.50	115.00		
13/4 to 2 inches in diameter	3.00	3.20	19.00	175.00		
2 to 2½ inches in diameter	4.25	4.50	27.50	240.00		
GODFREY EVERBLOOMING CALLA						
A popular variety for either cut-flower or pot-plant sales.						
First Size	\$1.50	\$1.65	\$9.50	\$87.50		

YELLOW CALLA (ELLIOTTIANA) (True) (Ready in November)

First Size. 11/4 inch diameter up..\$1.75 \$1.90 \$10.00 \$95.00 Mammoth Size. 2 inch diameter up 2.50 140.00 2.70 15.00

SPOTTED CALLAS

Flowers white; foliage green, spotted white. Ready in November. \$2.25 per doz. (by Parcel Post, \$2.40); per 100, \$15.00; \$135.00 per 1000.



Lilium Candidum

HARDY JAPANESE LILIES (Ready in November) I :lim Album (Praccor) Pure white

Lilium Album (Fraecox). Pure write	
" Auratum (Golden Banded Lily)	Prices will be
" Magnificum. Rich crimson	
" Melpomene. Pink spotted red	established later.
" Rubrum or Roseum. Pink	•
We can supply the above in 8 to 9 inch;	9 to 11 inch and 11
to 13 inch size.	
Lilium Tigrinum Flore Pleno. Double	
" Tigrinum Splendens. Single	
Batemanni. Orange red	
Brownii. Pure white inside, outside brown	Prices will be
Hansoni. Reddish orange	established later.
Henryi. Orange yellow	established later.
Krameri. Blush pink	
Macranthum. Giant Golden Banded Lily	
Wittei. Fragrant; white, yellow band	

MISCELLANEOUS HARDY LILIES

(Ready in October)

If wanted by Parcel Post, add 25c. per doz. for postage.

Doz.	100
Canadense. Bright yellow\$2.00	\$12.50
Canadense Rubrum. Red	20.00
Davuricum. Upright scarlet flowers 2.75	20.00
Elegans Bicolor. Bright red flushed 2.25	18.00
Elegans Leonard Joerg. Apricot pink 1.75	13.00
Pardalinum. Orange, spotted crimson 2.50	18.50
Regale (Myriophyllum). White6.00	45.00
Superbum. Orange red; very large bulbs 2.25	16.00
Wallacei. Bright apricot	9.00

LILIUM CANDIDUM

(Madonna, Annunciation or St. Joseph's Lily)

We wish to lay particular stress upon the quality of our Lilium Candidum, which are larger and better than usually sold. Our bulbs are of strong, healthy growth and flower freely.

North of France Bulbs

more blooms than the South of France Bulbs. Doz. By P. P. \$12.50 \$115.00

 Mammoth Size, 20-22 ctm.
 2.25

 Monster Size, 22-24 ctm.
 3.25

 2.50 15.00 140.00

Thick petaled flowers; free from disease and producing

SUGGESTIONS IN CONNECTION WITH THE GROWING OF HARDY LILIES UNDER GLASS

Many florists are of the belief that these can be forced rapidly like Giganteums; this is, however, not so. They should be grown more cool and be given a greater length of time in which to flower. It usually takes from 16 to 18 weeks from the time of planting to bring them into bloom, if the best results are to be obtained. In fact, if you can give them longer to come into flower it is better. We have particular reference to Lilium Magnificum, Melpomene, Rubrum and Album.

180.00

20.00

MICHELL'S SUPERB EASTER LILY BULBS

EASTER IN 1927 COMES ON APRIL 17th

LILIUM HARRISII MICHELL'S SPECIAL BRAND

These are the cream of the Bermuda Lily Crop, being a selection of bulbs from the most uniform plants.

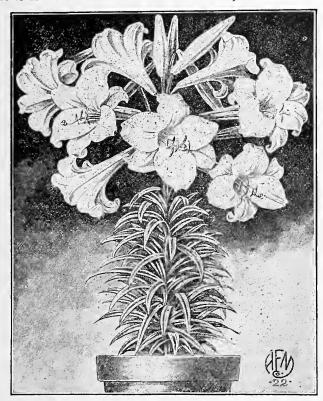
				Per
	Bulbs per case			
6 to 7 inch		\$2.00	\$14.00	\$40.00
7 to 9 inch	200	3.00	22.00	40.00
9 to 11 inch				

If wanted by parcel post, add 20c. per doz., for postage.

LILIUM FORMOSUM (Dark-Stem Type)

We have discontinued handling the regular or Green Stem type of Formosum usually offered by others; the Dark Stem type are more dependable and produce many more flowers in

	Size	Bulbs per case	
7 to	9 inch		Prices will be
8 to	10 inch		established later
9 to	10 inch		

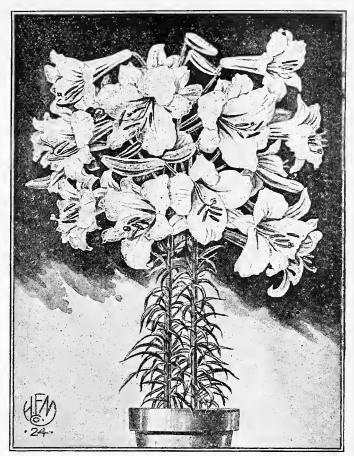


Lilium Giganteum

LILIUM LONGIFLORUM GIGANTEUM MICHELL'S SPECIAL BRAND

Grown for us by the most reliable Lily-grower in Japan. Size Bulbs per case

7 to	9	inch	
7 to	9	inch300	
8 to	10	inch	Prices will be
8 to	10	inch	established later
9 to	10	inch	established later.
9 to	10	inch200	
10 to	12	inch/	



Regale Lily

NEW FORCING LILY—REGALE

(Lil. Myriophyllum)

A Wonderful New Lily for Indoor Culture

This variety, always regarded as a garden Lily (as it is perfectly hardy), promises now to become an important commercial variety. In greenhouses under ordinary conditions, the plant grows about 24 to 30 inches high. Fine narrow leaved foliage. Bulbs under glass produce often as many as 8 flowers to the bulb. The flower is pure waxy white, with a lemon yellow throat; trumpet about 6 inches long and when the flower is fully developed, it is about 7 inches in diameter. The flower when cut or if left on the plant possesses wonderful keeping qualities. Per doz., \$6.00 (by Parcel Post, \$6.90); \$45.00 per 100.

LILIUM "ERABU"

This is a cross between Green Stem Formosum and Giganteum; grows taller, is freer in the number of blooms produced and has given wonderful results where grown the past few years; they should be treated like Formosum Lilies.

			Bulbs per case	
			inch400	
7	to	9	inch300	Prices will be
8	to	10	inch225	established later.
9	to	10	inch200	
10	to	12	inch150	

HARDY JAPANESE LILIES Cold Storage

We have these to offer in the most popular varieties and in various sizes, for shipment at any time up to October 15th. They are in fine, plump, dormant condition. Prices quoted upon application.



Our Tulip Bulbs are grown in the best districts of Holland to insure perfect development and full sized stock. Those who place their orders with us may be sure of getting bulbs that will not only bloom, but also prove true to name.

The figures in front of the variety denotes the approximate height, while the asterisk (*) denotes that the variety is suited to forcing as well as bedding. Tulip bulbs are packed 250 in a bag; please order in units of this number if possible.

SINGLE EARLY TULIPS

If wanted by	Parcel	Post,	add	10c.	per	doz.,	25c.	per	100,
for postage.									

101 postage.		
Doz.	100	1000
8 Artus. Scarlet\$0.65	\$3.75	\$30.00
* 8 Belle Alliance. Rich scarlet; one of the	Τ •	,
finest forcing and bedding varieties70	4.50	40.00
*12 Brilliant Star. Brilliant scarlet 1.10		56.00
*10 Chrysolora. The finest golden yellow for	0.00	00.00
bedding; also fine for forcing	5.00	44.00
*10 Couleur de Cardinal. Bright scarlet; for	0.00	
forcing or bedding	5.50	47.00
*10 Cramoise Brilliant. Scarlet		33.00
*15 De Wet (Fireglow). Beautiful golden,	1.00	00,00
flushed fiery orange scarlet 1.75	12.00	
12 Duchess de Parma. Orange scarlet,	12.00	
yellow border	5.50	46.00
*12 Flamingo. Bright pink, shaded deeper		38.00
*12 Fred Moore. Orange, shaded scarlet		35.00
*12 Ibis. Bright carmine pink, very large 1.20		62.00
* 9 Joost v. Vondel White (Lady Borcel).	7.00	02.00
Pure white	5.00	43.00
*12 Kaiserkroon. Brilliant red, gold border;	5.00	10.00
for forcing or bedding 1.00	6.50	58.00
*10 La Reine. White		30.00
*10 McKinley. Rose, shaded carmine		40.00
*10 Mon Tresor. Golden yellow		46.00
*12 Pink Beauty. Rich pink; extra large 1.25		67.50
*10 Primrose Queen (Herman Schlegel). Pale	7.50	07.00
yellow	4.00	33.00
*12 Prince of Austria. Orange scarlet		44.00
* 8 Prosperine. Glossy pink; forces early 1.10		60.00
* 8 Prosperity. Rose pink		33.00
*15 Rising Sun. Deep golden yellow; one of	1,00	00.00
the largest tulips in existence	5.25	48.00
*10 Rose Luisante. Deep pink; flowers large .75		45.00
*10 Vermilion Brilliant. Rich scarlet		45.00
*12 White Hawk. Pure white		44.00
9 Wouverman. Violet		37.50
* 8 Yellow Prince. Golden yellow		44.00
s dorden yenow	5.00	. 1.00

SINGLE TULIPS IN SEPARATE COLORS (UNNAMED) (For Bedding Only)

We recommend these for bedding in places where it is desired to carry out a color scheme on an economical basis. They should not, however, be used where any special design is to be brought out, as the time of blooming and height are not exactly uniform.

If wanted by Parcel Post, add 10c. per doz., 25c. per 100, for postage.

	Doz.	100	1000
Pink, in all shades	. \$0.50	\$3.00	\$25.00
Red and Scarlet, in all shades			
White, in all shades	50	3.00	25.00
Yellow, in all shades	50	3.00	25.00

SINGLE TULIPS IN MIXTURE

Our mixtures are made up from large flowering varieties with a wide range of bright colors and will give execellent satisfaction.

Satisfaction.	D	100	1000
	Doz.	100	1000
Early Varieties, Superfine Quality	\$0.40	\$3.00	\$24.00
zarry . arrected, pupernise Quarty	φο ιο	φο.σσ	φ=σσ

TULIP, CLUSIANA (Lady Tulip)

Outer petals, bright cherry red; inner petals creamy white with violet base; flowers small, distinct and beautiful; excellent for rockery or in front of a herbaceous border; height, 8 inches; excellent for forcing. Doz., 75 cts.; \$4.50 per 100; per 1000, \$37.50.

TESTIMONIAL

Rockingham, N. C.

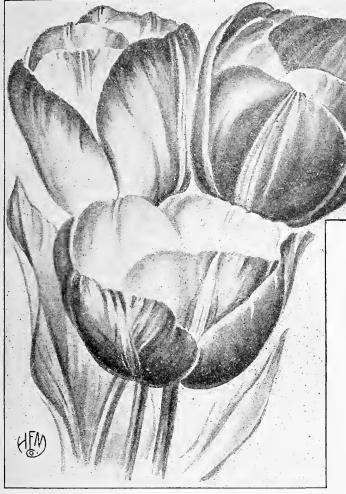
I want to thank you for the super quality of all kinds of bulbs you sent me last Fall. Everyone has asked me about them, thinking it was due to my growing and I unhesitatingly tell them, "why it is all due to where I buy my bulbs."

My Easter Lilies are wonderful, vigorous and full of buds."

H. F.

Write for special prices on larger quantities of Tulip Bulbs

MICHELL'S SUPERB TULIP BULBS



Darwin Tulips

BREEDER TULIPS

A May-flowering type, similar to the Darwins, in their tall, strong growth, but in an entirely different range of colors, which will be appreciated by all lovers of flowers. They are not forcers.

If wanted by Parcel Post, add 10c. per doz., for postage.	25c. pe	r 100,
Doz.	100	1000
24 Abdel Kader. Dark bronze, bordered light		
bronze\$1.20	\$7.00	\$62.50
25 Afterglow. Apricot orange, yellow border 1.35	9.50	87.50
25 Apricot. Apricot orange	7.75	72.00
24 Aspasia. Wine red, shaded purple	5.50	47.00
24 Bronze Queen. Soft buff, inside tinged		
golden bronze	4.50	40.00
28 Cardinal Manning. Wine red, flushed		
rosy brown	6.00	51.00
24 Copernicus. Bronzy brown 1.20	7.00	62.50
24 Dom Pedro. Coffee brown, shaded maroon 1.25	8.50	77.50
25 General Ney. Olive and bronze	5.50	47.00
24. Godet Parfait. Violet blue 1.50	9.00	80.00
21 Jaune d'Oeuf. Rosy lilac, yellow bordered .85	5.50	47.00
25 La Harpe. Bluish violet	5.50	47.00
24 Louis XIV. Dark purple, flushed bronze 2.50	17.50	
24 MacMahon (Turenne). Purplish brown,		
margined soft yellow 1.50	9.00	82.50
24 Panorama (Fairy). Reddish mahogany 1.00	6.50	57.50
24 Prince of Orange. Golden orange 1.20	7.25	65.00
24 Yellow Perfection. Light, bronze yellow 1.00	6.00	53.00
Breeder Tulips, Mixed	3.00	28.00

The figures in front of the variety denote the approximate height, while the asterisk (*) denotes that the variety is suited to forcing as well as bedding. Tulip bulbs are packed 250 in a bag; please order in units of this number if possible.

DARWIN TULIPS (Late)

It is recommended that florists, in addition to their usual varieties of Tulips, forced, plant some of the Darwin Tulips for fine results. These flower later than usual, and if we have a warm period at Easter, they will be particularly desirable. They are reasonable in cost and command a good reselling price. As cut flowers they are unsurpassed. The varieties marked with an asterisk (*) are especially adapted for forcing.

If wanted by Parcel Post, add 10c. per doz., 25c. per 100, for postage.

Doz.	100	1000
*26 Baronne de la Tonnaye. Rose pink,		
margined blue\$0.50	\$3.25	\$28.00
*14 Bartigon. Fiery red	4.25	37.50
*30 Centenaire. Rich violet rose with large		
blue centre; enormous flowers of per-		
fect shape	5.00	44.00
*20 Clara Butt. Soft rose; extra fine forcer .50	3.00	25.00
24 Dream. Lilac; large flower	4.00	32.00
*23 Glow. Scarlet, margined white	4.25	35.00
*22 Gretchen. Soft salmon rose	3.00	25.00
24 La Candeur. White tinted blush	4.00	32.00
25 La Tulipe Noire. Almost true black75	5.00	44.00
*24 Le Notre. Beautiful pink	5.25	47.50
*26 Mme. Krelage. Rosy lilac; fine forcer65	3.75	32.00
24 Mr. Farncombe Sanders. Bright scarlet .65	4.00	32.00
28 Mrs. Potter Palmer. Deep purple50	3.00	28.00
*24 Phillippe de Commines. Deep purple70	4.25	35.00
*24 Pride of Haarlem. Glossy pink	3.25	28.00
*22 Princess Elizabeth. Purplish rose75	5.25	49.00
*24 Professor Rauwenhoff. Cherry rose,		
white and blue star at base	5.00	45.00
*20 Rev. H. Ewbank. Light heliotrope	3.75	30.00
20 Sultan. Very dark, almost black50	3.25	27.00
*24 W. Copeland. Delicate lavender	4.25	35.00
22 White Queen. Creamy white, tinted rose .65	4.00	32.00
*24 William Pitt. Fiery red, blue centre90	5.75	50.00
Darwin Mixed. All colors	3.00	24.00

REMBRANDT TULIPS

A class of late flowering Tulips originating from the Darwins. They are identical in form and habit except that the flowers are beautifully marked and feathered. These will not force. Height 18 to 22 inches.

If wanted by Parcel Post, add 10c. per doz., 25c. per 100, for postage.

	Doz.	100	1000
Bougainville. Amaranth blue, striped white	\$0.90	\$6.00	\$55.00
Red Prince. Rose, flamed scarlet	.90	6.00	55.00
Salome. Carmine rose with white markings	.90	6.00	55.00
Semele. White, feathered rosy pink	.90	6.00	55.00

PARROT OR DRAGON TULIPS (Late)

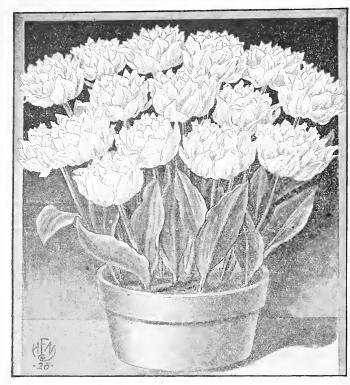
These belong to the late flowering class, and on account of their peculiar markings and shadings are much in demand. They are curiously curled and crested. Fine for bedding and border planting; also useful as a cut flower.

If wanted by Parcel Post, add 10c. per doz., 25c. per 100, for postage.

Doz.	100	1000
Constantinople. Orange red, marked brown. \$0.50	\$3.50	\$30.00
Lutea Major. Bright yellow	3.50	30.00
Markgraaf of Baden. Yellow, striped scarlet		
and green	3.50	30.00
Mixed. All colors	3.00	25.00

Write for special prices on larger quantities of Tulip Bulbs

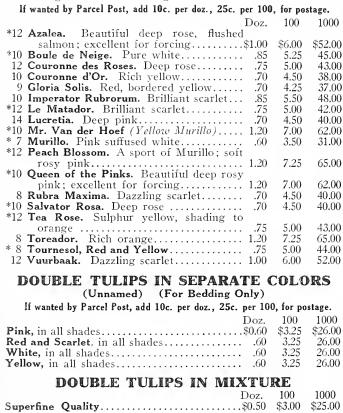
MICHELL'S SUPERB TULIP BULBS

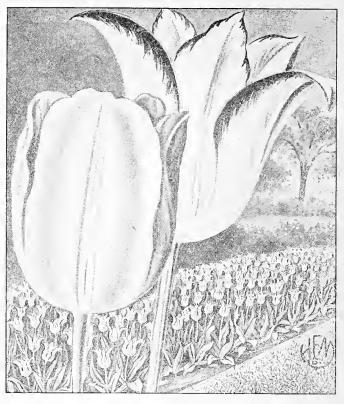


Double Early Tulips

DOUBLE EARLY TULIPS

The figures in front of the variety denote the approximate height, while the asterisk (*) denotes that the variety is suited to forcing as well as bedding.





May Flowering or Cottage Garden Tulips

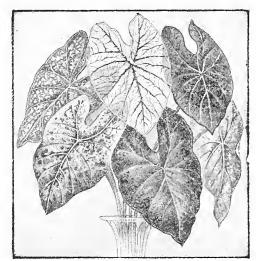
MAY FLOWERING TULIPS

Desirable for outdoor planting for a supply of brilliant cut blooms in May. All single flowering except where noted.

If wanted by Parcel Post, add 10c. per doz., 25c. p	er 100	, for po	stage.
	Ooz.	100	1000
20 Aurora. Orange yellow	\$0.75	\$5.00	\$44.00
19 Blue Flag (Double). Violet blue	.70	4.50	40.00
20 Fairy Queen. Rosy heliotrope, broadly			
margined yellow	.50	3.25	27.00
24 Gesneriana Lutea. Rich yellow	.50	3.25	28.00
24 Gesneriana Spathulata. Rich scarlet, blue-			
black centre	.50	3.00	28.00
16 Inglescombe Scarlet. Brilliant vermilion,			
with black centre	.70	3.75	30.00
16 Inglescombe Pink. Salmon pink	.50	3.25	27.00
16 Inglescombe Yellow. Bright yellow	.60	3.50	28.00
18 John Ruskin. Soft orange and pale salmon	.70	4.50	40.00
24 Moonlight. Canary yellow	.75	4.75	42.00
24 Mrs. Moon. Large orange yellow	.80	5.50	48.00
24 Orange King. Glistening deep orange,			
shaded rose; yellow centre; sweet			
scented	.70	3.75	30.00
20 Picotee (Maiden's Blush). White with			
distinct pink edged border	.50	3.25	27.00
20 Rosetta. Carmine pink	.70	4.25	35.00
12 Sarah Bernhardt (Hobbema or Le Reve).	0.4		10.00
Exquisite soft rose	.85	5.50	48.00
20 Scarlet Emperor. Glowing scarlet	.90	5.75	50.00
20 The Fawn (Novelty). Pale rose fawn,			
changing to cream, flushed blush rose;	65	4.00	32.00
very odd; flowers large and egg-shaped	.65	4.00	32.00
16 The Siren (Novelty). Beautiful cerise pink, margined pale pink, with white base;			
a lily-flowering type	1.20	7.25	65.00
May Flowering Tulips (Single). Mixed	.50	2.75	23.00
May Howering Tunps (Single). MIXed	.50	2.75	20.00

ANEMONE

	100	Ву Р. Р.	1000
Coronaria. Single French, mixed\$0.60	\$4.00	\$4.15	\$35.00
St. Brigid. Semi-double, various colors	5.00	5.15	45.00



Fancy Leaved Caladiums

Amaryllis, Hybrids of Vittata

AMARYLLIS (Ready in October) Florists will find Amaryllis a splendid not pla

Florists will find Amaryllis a splendid pot plant for store sales; they can be flowered in a remarkably short time and will sell on sight when in bloom at a good price.

If wanted by Parcel Post, add 25c. per doz. tor	posta	ge.
Each	Doz.	100
Belladonna. Pink\$0.25	\$2.50	\$14.00
Formosissima. Crimson	3.25	25.00
Hippeastrum Equestre. Bright red; a garden		
species	3.75	27.50
Hybrids of Vittata. The finest race of Amar-		
yllis in cultivation; flowers are beautifully		
striped and flaked. Large bulbs	5.50	42.50
ACONITE (Erianthus)		

......\$0.35 \$2.00 \$2.15 \$15.00

Doz. 100 By P. P. 1000

BEGONIAS (Tuberous Rooted)

(Ready about January 1st)
Very choicest giant flowering type. Extra large bulbs.
If wanted by Parcel Post, add 10c. per doz.; 25c. per 100, for postage.

Single Begonias LARGE BULBS, 1½ to 2 inch

Doz.	100	Doz.	100
Crimson\$1.75	\$12.50	Scarlet\$1.75	\$12.50
Orange 1.75	12.50	White 1.75	12.50
Pink and Rose 1.75	12.50	Yellow 1.75	12.50
Salmon 1.75	12.50	Mixed 1.75	12.50
_		_	

Double Begonias

2312-001		- 12 10		
	100		Doz.	
Orange\$2.00	\$13.50	White	\$2.00	\$13.50
Pink and Rose 2.00	13.50	Yellow	2.00	13.50
Salmon 2.00	13.50	Mixed	2.00	13.50
Scarlet 2.00	13.50			

BEGONIA, CRISPA

LARGI	E BULB:	S, $1\frac{1}{2}$ to 2 inch		
A beautiful frilled of	or creste	ed type.		
Doz.	100		Doz.	100
Orange\$2.25	\$14.50	Scarlet	\$2.25	\$14.50
Pink and Rose 2.25	14.50	White	2.25	14.50
Salmon 2.25	14 50	Mixed	2 25	14.50

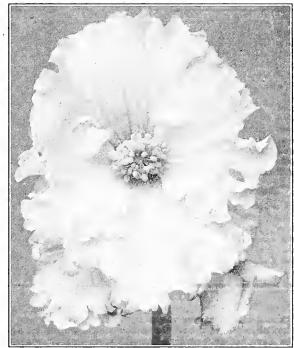
FANCY LEAVED CALADIUMS

(Ready in January)

These are grown for us on contract by one of the leading hybridizers of the world. Our list is composed of the best named sorts, covering a wide range of colors, which are difficult to describe accurately. The bulbs should be started in damp moss somewhat like Begonias, with plenty of bottom heat and an occasional dampening.

Do not allow them to get chilled, and at all times grow them in a warm, shaded place. **Strictly First Size Bulbs**, in best named varieties. Per doz., \$2.50 (by parcel post, \$2.60); \$15.00 per 100 (by parcel post, \$15.25); per 1000, \$145.00.

Mixed Varieties. Per doz., \$2.00 (by parcel post, \$2.10); \$13.50 per 100 (by parcel post, \$13.75); per 1000, \$130.00.



Tuberous Rooted Begonia, Crispa

CALLAS, See page 6

CANNAS

We will have an extensive list of these to offer for next spring, including the newer varieties. Send us your list of requirements for special prices. Complete list with prices, ready November 15th.

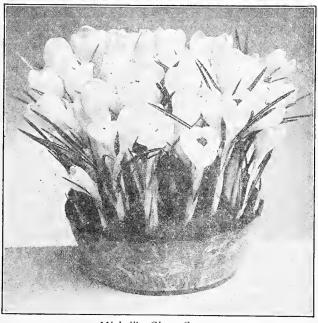
CHIONODOXA (Glory of the Snow)

If wanted by Parcel Post, add 15c. per 100 for postage.

 Luciliae.
 Porcelain blue.
 Doz.
 100
 1000

 Sardensis.
 Deep blue.
 .90.40
 \$2.50
 \$20.00

 .40
 2.50
 20.00



Michell's Giant Crocus

CROCUS

If wanted by Parcel Post, add 15c. per 100 for postage.

	Doz.	100	1000
Baron Von Brunow. Blue	.\$0.35	\$2.25	\$18.00
Cloth of Gold. Yellow	35	2.25	18.00
Cloth of Silver. White, striped silvery	35	2.25	18.00
King of the Blues. Purple	35	2.25	18.00
Mont Blanc. White	35	2.25	18.00
Sir Walter Scott. White, striped lilac	35	2.25	18.00
Blue	30	1.50	12.00
Striped	30	1.50	12.00
White	30	1.50	12.00
Yellow. Extra large monster	60	3.25	27.50
Yellow. Mammoth	50	3.00	24.00
Yellow. First size	40	2.25	18.00
Mixed. All colors	30	1.50	11.00
Giant Named Mixed	35	2.25	18.00

CROWN IMPERIAL (Fritillaria Imperialis)

If wanted by Parcel Post, add 20c. per doz. for postage.

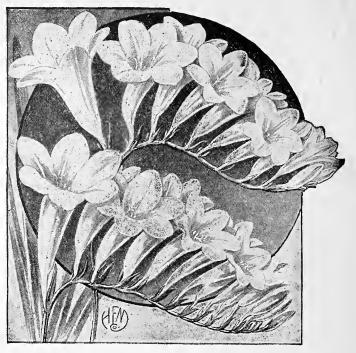
	Doz.	100	1000
Aurora. Red	\$2.25	\$13.50	
Crown upon Crown. Orange red	2.25	13.50	
Lutea. Yellow	2.25	13.50	
Mixed Colors	2.25	13.50	
Meleagris. Fine mixed	.75	4.50	\$40.00

TESTIMONIAL

Atlanta, Ga.

I would like to assure you that my dealings with you have always been pleasant and the results I have gotten from your bulbs have far exceeded the results from any others.

C. E. J.



Purity Freesia

FREESIA, PURITY (True)

Flowers large and of pure glistening white.

If Freesias are wanted by Parcel Post, add 10c. per 100 for postage.

First size bulbs, ½ to ¾ inch. \$0. Mammoth bulbs, ¾ to ¾ inch. Monster bulbs, ¾ to ½ inch.	oz. 30 50 70	100 \$1.25 2.75 4.00 5.50	1000 \$10.00 22.50 33.50 50.00
COLORED FREESIAS			
De	oz.	100	1000
	75	4.25	35.00
Carmencita. Orange-salmon, buff shading			
	75	4.25	35.00
	6 0	3.25	27.50
June Michelsen. Deep rose pink with white			
throat; lower petals veined crimson	90	5.25	45.00
Mrs. Marc Peters (New). Deep rosy salmon,			
blotched golden yellow; very early	90	5.25	45.00
Splendens. Lavender	60	3.75	32.50
Yellow Prince. Deep yellow	75	4.25	35.00
Rainbow Mixture	60	3.00	25.00
CIADIOLIS (FOR FORCE	NG)		

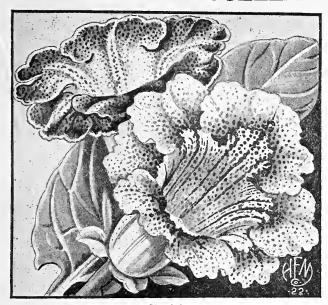
GLADIOLUS (FOR FORCING) COLVILLEI TYPE (Ready in October)

The demand for these as a late winter and early spring flower under glass is constantly on the increase. They require little attention and are practically immune from attacks by insects or plant diseases.

If wanted by Parcel Post, add 10c. per doz., 25c. per 100, for postage.

Doz.	100	1000
Ackermanni. Salmon flaked carmine, violet		
eye\$0.80	\$4.50	\$37.50
Blushing Bride. White blotched crimson80	4.50	37.50
Bride. Pure white	3.75	32.50
Peach Blossom. Delicate pink	4.50	37.50

Also the Primulinus and regular type of Gladiolus in special forcing varieties. List and prices upon application.



Gloxinias

GLOXINIAS

(Ready about January 1st.)

If wanted by Parcel Post, add 10c. per doz., 25c. p	er 100,
for postage.	
	. 100
Purple\$2.75	\$20.00
Rose	20.00
Choice Mixed Colors	

GRAPE HYACINTHS (Muscari)

If wanted by Parcel Post, add 15c. per 100 for postage.

		Doz.	100	1000
Botryoides	Albus. White.	\$0.60	\$3.75	\$32.50
"	Heavenly Blue.	Bright sky blue40	2.25	18.00

HYACINTHS. See pages 2 and 3

SPANISH IRIS (Ready in October)

The flowers are beautiful and very delicate; used for bedding or forcing. For the latter purpose, they should be planted thickly in flats, wintered in a cool place and brought to heat gradually.

They take little space in the greenhouse and require little or no special attention after planting.

If Iris is wanted by Parcel Post, add 15c. per 100 for postage.

	-	
oz.	100	1000
0.80	\$4.75	\$42.00
.80	4.75	42.00
.80	4.75	42.00
.80	4.75	42.00
.80	4.75	42.00
֡	0.80 .80 .80 .80	0.80 \$4.75 .80 4.75 .80 4.75 .80 4.75

DUTCH IRIS (Hollandia)

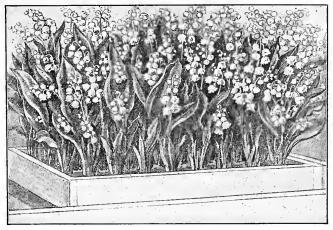
Best described as a giant strain of very early flowering Iris Hispanica, flowering fully two weeks in advance of Spanish Iris. Flowers are of enormous size and of remarkable substance. They can be forced easily and early. Best named varieties. Prices will be established later.

IRIS FILIFOLIA

A strain of Spanish Iris flowering 2 or 3	week:	s earli	er.
			1000.
Celestial. Light sky blue	\$0.80	\$4.75	\$45.00
Imperator. Deep blue	.95	6.50	55.00

If wanted by Parcel Post, add 15c. per	100, tor	posta	ge.
	Doz.	100	1000
Scarlet	.\$0.40	\$2.50	\$20.00
Extra Fine Mixture	35	2.00	15.00

JONQUILS. See page 5



Lily of the Valley

LILY OF THE VALLEY

(Ready in December)

Fancy Giant Flowering (New Crop). Large pips, often producing 15 or more bells to the spike. Prices will be established later in the season.

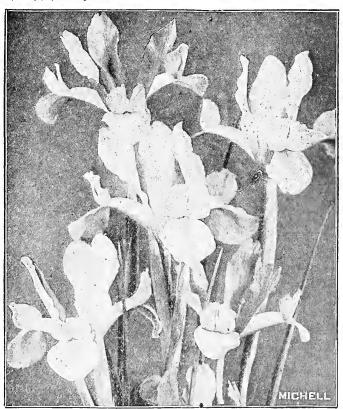
COLD STORAGE LILY OF THE VALLEY GIANT FLOWERING

For a number of years we have made a specialty of these and our strains are reputed to be among the finest. Prices upon application.

LILIES. See pages 6 and 7

LYCORIS SQUAMIGERA (Amaryllis Halli)

A perfectly hardy Amaryllis, bearing during August, beautiful lilac pink flowers. 75c. each; doz., \$8.00 (by Parcel Post, \$8.25); \$60.00 per 100.



A Bunch of Spanish Iris

MONTBRETIAS

(Ready in February)

We expect to receive a splendid lot of named varieties. List and prices will be furnished later on request.

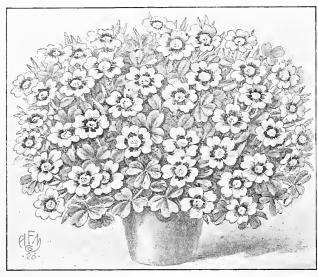
MUSCARI. See Grape Hyacinths NARCISSUS. See pages 4 and 5

NERINE (Guernsey Lily)

If wanted by Parcel Post, add 15c. per doz. for postage.

Doz. 10

Sarniensis. Bright red, with tinge of salmon and gold; flower stalks 15 to 18 inches in height bearing 3 to 6 flowers at a time......\$3.00 \$22.50



Oxalis, Grand Duchess

OXALIS

If wanted by Parcel Post, add 10c. per 100 for postage.

			Doz.	100	1000
Grand	Duchess.	White	.\$0.25	\$1.60	\$12.50
"	"	Pink	25	1.60	12.50
"	46	Lavender	.25	1.60	12.50
44	44	Yellow	30	1.75	13.50
Bermu	da Butter	cup. Yellow	30	1.75	13.50
Boweii	. Finest p	ink variety; giant bulbs	30	2.00	15.00

RANUNCULUS (Buttercups)

Dwarf flowering bulbs, easily grown in pots for winter blooming or in cold frames for spring.

SCILLAS (Squills)

Excellent for planting around beds of tulips, hyacinths or daffodils. Also do well if planted indoors in pots or pans.

If wanted by Parcel Post, add 15c. per 100 for postage.

	Doz.	100	1000
Campanulata Alba. Pure white	\$0.60	\$3.00	\$25.00
" Coerulea. Blue	50	2.75	22.50
" Rosea. Delicate pink	80	4.50	37.50
Siberica. Blue, first size	65	4.00	32.00
" Mammoth	85	5.25	45.00

SNOWDROPS (Galanthus)

Beautiful early flowering bulbs, for edging bulb beds or for planting in masses.

	Dos	z. 100	By P.P.	1000
Double.	White\$0.60	\$3.75	\$3.90	\$32.50
Single.	White	2.75	2.90	22.50



Spirea, Gladstone

SPIREA (Ready in December)

Doz.	100
Gladstone. Pure white\$6.00	\$42.00
Princess Mary. Extra fine pink	42.00
Queen Alexandra. Bright pink 6.00	42.00
Rubens. Deep pink	42.00

TULIPS. See pages 8 to 10



Scillas

DISTINCTIVE" FLOWER SEEDS

"Distinctive" Strains of Flower Seeds for the florist is one of our specialties and no trouble or expense are spared in our endeavor to supply only the best and most improved strains.

For full descriptions see our Retail Catalog, a copy of which will be mailed free upon application.

. NOTE.—Half trade packets are only supplied where listed; where smaller quantities are wanted than that listed, retail packets may be ordered at a discount of 33 1/3 per cent. from our retail catalog prices.

On all Flower Seeds quoted in this Catalog there is no extra charge for Parcel Post, excepting for Special Delivery or Insurance.

Fractions of ounc	ces are supplied as follows:
Where price	Where price
per oz. is ½ oz. ¼ o	oz. per oz. is $\frac{1}{2}$ oz. $\frac{1}{4}$ oz.
\$0.10	\$0.65 \$0.35 \$0.20
.15	.75 .40 .25
.20 Smaller quan	1.00 .50 .30
30 Smaller quan ties supplied trade pack	in 1.25 .05 .55
1 .30 trade pack	1.50 .75 .70
35 only.	1.75 .90 .50
.40	2.00 1.00 .60
.50]	2.25 1.15 .60
.60 .30	.20 2.50 1.25 .65

ACHILLEA		
Perennial, flowering continuously all summer. Tra Ptarmica, fl. pl. "The Pearl." Double white\$		
ACONITUM (Monks Hood)		
Napellus. Perennial; long spikes of blue flowers	.25	1.50
AGROSTEMMA (Mullein Pink)		
Coronaria. Hardy perennial; deep crimson flowers	.15	.25
ALYSSUM		
Lilac Queen. Dwarf and compact; flowers lilac Little Gem. Our strain of this popular sort is quite	.15	.40
distinct, very dwarf, compact and absolutely true from seed	.15	.50
of miniature white flowers; a perfect gem for edging; very dwarf and compact(1/4 lb., \$2.75) Sweet (Alyssum Benthami). The well-known fra-	.20	.75
grant white	.20	.20 .75
AMPELOPSIS		
Veitchi (Boston or Japanese Ivy)(1/4 lb., 75c.)	.15	.25
ANCHUSA		

ANTIRRHINUM (Snapdragon)

Extensively used for cutting both summer and winter.

Special Forcing Varieties

Geneva Pink. Glistening rose pink. Original trade pkt., \$2.00; \$5.00 per 3 pkts.

Helen. Lovely salmon color. Trade pkt., \$1.00; \$5.00 per 6 pkts. Keystone. Large

spikes; color, rose pink. Tradepkt., 50c.; \$1.25 per 1/8 oz. Michell's Salmon Pink. Long spikes of

flowers of a delicate salmon pink. Trade pkt., 30c.; \$2.00 per oz. Orlando. Beautiful

bronze color. Trade pkt., 75c.; \$2.00 per 1/8 oz. **Phelps' White.** Trade pkt., 30c.; \$2.00 per oz.

Phelps' Yellow. Trade pkt., 30c.; \$2.00 per oz. Philadelphia Pink. Considered to be the finest pure pink; an exquisite shade; stout stems. Trade pkt.. 50c.; \$1.25 per ½ oz. Philadelphia Pink.



AMPELOPSIS	distinct, very dwarf, compact and absolutely true from seed	.15	.50 .75 .20 .75	Original trade pkts., \$1.00; \$5.00 per 6 pkts. Silver Pink (Rams-burg's. Trade pkt., 50c.; \$1.25 per ½ oz. MAXIMUM VARIETIES A new group of An-	
Veitchi (Boston or Japanese Ivy)	•			large flowers on strong	
Italica, "Dropmore Variety." Perennial branching plant; 4 feet; light blue flowers	Veitchi (Boston or Japanese Ivy)(1/4 lb., 75c.)	.15	.25	forcing varieties.	
Italica, "Dropmore Variety." Perennial branching plant; 4 feet; light blue flowers	ANCHUSA				30 \$2.00
ANEMONE (Windflower) Hardy perennial; excellent for cutting. Coronaria. Mixed	Italica, "Dropmore Variety." Perennial branching plant; 4 feet; light blue flowers	.25	1.00	Cattleya. Silvery rosy lilac	.30 2.00 .30 2.00
Hardy perennial; excellent for cutting. Coronaria. Mixed. .25 1.00 Semi-double; various colors. .50 2.50 .65 .63 .64 .65	ANEMONE (Windflower)				
## Pink	Coronaria. Mixed			Giant Brilliant Rose	.20 .75
Tinctoria Kelwayi. Daisy-like, bright yellow flowers; excellent for cutting. .25 1.00 "Striped .20 .75 AQUILEGIA. See next page "White .20 .75 ARABIS (Rock Cress) Alpina. Perennial dwarf edging plant; flowers pure white .15 .40 *Mixed .20 .60 ASPARAGUS. See next page .5 .40 Bride. Pure white .25 1.00 ASPERULA Daphne. Pink .25 1.00 Odorata (Sweet Woodruff). Suitable for hardy borders; dwarf, white. .20 .20 .75 ASTER Golden Queen. Yellow .25 1.00 Mont Blanc. Pure white. .25 1.00 Mont Blanc. Pure w	ANTHEMIS (Hardy Marguerite)				.20 .75
AQUILEGIA. See next page ARABIS (Rock Cress) Alpina. Perennial dwarf edging plant; flowers pure white		.25	1.00	" Scarlet	.20 .75 .20 .75
ARABIS (Rock Cress) Alpina. Perennial dwarf edging plant; flowers pure white	AQUILEGIA. See next page			" Yellow	.20 .75
Alpina. Perennial dwarf edging plant; flowers pure white	ARABIS (Rock Cress)			Mixed	20 .60
ASPERULA Odorata (Sweet Woodruff). Suitable for hardy borders; dwarf, white	Alpina. Perennial dwarf edging plant; flowers pure white	.15	.40	Bonfire. Orange-buff, shaded scarlet	.25 1.00 .25 1.00
Odorata (Sweet Woodruff). Suitable for hardy borders; dwarf, white	ASPERULA			Firebrand. Deep red	.25 1.00
ASIER Mixed	Odorata (Sweet Woodruff). Suitable for hardy borders; dwarf, white	.20	.75	Mauve Queen. Lilac mauve	.25 1.00 .25 1.00
		.25	1.00	Mixed	.20 .65

AQUILEGIA (Columbine)

These early flowering perennials are a valuable cut flower and the demand for the same is constantly on the increase.



Aquilegia, Long Spurred

Californica Hybrida. Mixed colors. Trade pkt., 40c.; \$2.00 per oz.

Chrysantha. Yellow. Trade pkt., 40c.; \$2.00 per oz.

Coerulea. Blue and white. Trade pkt., 40c.; \$2.00 per oz.

Long Spurred Hybrids. Mixed colors. Trade pkt., 40c.; \$2.00 per oz.

Rose Queen. Deep rose. Trake pkt., 50c.; \$3.50 per oz.

Double Mixed. Trade pkt., 15c.; 60c. per oz.

Single Mixed. Trade pkt., 15c.; 50c. per oz.



Asparagus Plumosus Nanus

AURICULA (Primula Auricula)

BABY'S BREATH. See Gypsophila BACHELOR'S BUTTON. See Centaurea BAPTISIA (Faise Indigo)

BEGONIAS

As a bedding plant there is nothing more satisfactory; also excellent for pot plants. Seeds sown in January make splendid flowering plants in May.

Trade pkt. Oz. Semperflorens Albert Martin (New). Dark carmine

BEGONIA GRACILIS

This type produces very compact little plants that are literally covered with flowers; an easy seller.

BEGONIAS, TUBEROUS ROOTED

These are easily raised from seed, produce enormous flowers and are excellent for bedding, window boxes or pot culture.

Trade pkt.

Single Mixed(1/32 oz., \$3.00) \$0.50

Double Mixed. Pkt., 35c.

BELLIS PERENNIS. See Daisy BLANKET FLOWER. See Gaillardia

ASPARAGUS BLUMOSUS NANUS

PLUMOSUS NANUS

We are Headquarters for the true Greenhouse Grown Strain

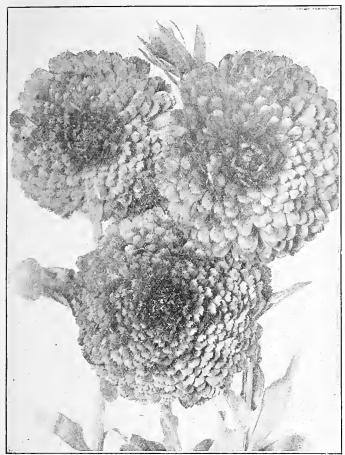
Our seeds are absolutely fresh and of high germination; our greatly increased sales each season prove beyond a doubt the superiority of our stock.

Greenhouse Grown Seed
100 seeds\$0.50 5,000 seeds\$15.00
1,000 seeds
Lath-house Grown Seed
100 seeds\$0.25 5,000 seeds\$7.00
1,000 seeds
25,000 seeds\$31.25
ASPARAGUS SPRENGERI
100 seeds\$0.15 5,000 seeds\$4.50
1,000 seeds
Larger quantities of Asparagus seed quoted on application.
BLUE LACE FLOWER (Didiscus Coeruleus)
Trade pkt. Oz.
An annual, with lavender blue lace-like flowers:
excellent for cutting and also desirable as a pot
plant
BOCCONIA (Plume Poppy)
Trade pkt. Uz.
Cordata. Hardy perennial; creamy white flowers\$0.15 \$0.50
BROWALLIA
Elata Coerulea. Blue
Liata Cociuica. Diuc

Speciosa Major. Most desirable variety as a pot or

A most decorative pot plant, which finds ready sale if well grown. The strains we offer cannot be excelled.

| 1/2 Trade Trade Pkt. Pkt. | Pkt. |



Calendula, Ball's Strain

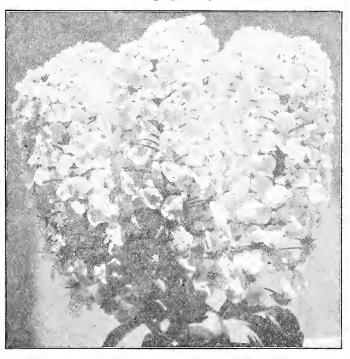
CALENDULA (Pot Marigold)

Raised extensively as a pot plant; excel	lent fo	r cuttir	ıg.
Michell's Special Forcing, Orange. We			
have an extra fine strain of this forcing	Trade		
variety, producing large double flowers	pkt.	Oz.	¼ lb.
of a rich, orange yellow color	\$0.30	\$1.00	\$3.50
Ball's Strain. Bright, glowing orange; uni-	·	·	
formly double; grows upright on long			
stems; excellent for forcing (1/4 oz., 75c.)	.40	2.50	
Lemon King. Lemon yellow	.15	.25	.60
Meteor. Orange striped	.15	.25	.60
Orange King Rich dark orange	.15	.25	.60
Pure Gold. Golden yellow	.15	.25	.60
Mixed		.20	.50
CAREDARITIE A (D. II. PL.			

CAMPANULA (Bell Flower)
e taller sorts are splendid for cut flowers and most decor-

The taller sorts are splended for cut nowers and		decor-
ative; the dwarf sorts make excellent border plant	s.	
Tra	ide pk	t. Oz.
Carpatica Blue. Dwarf, 6 inches	0.25	\$1.00
" White. Dwarf, 6 inches	.25	1.00
Media Calycanthema (Cup and Saucer). Blue	.30	1.50
	.30	1.50
" " Lilac		
Pink	.30	1.50
White	.30	1.50
" Mixed	.30	1.25
" Single, Blue	.15	.40
" " Pink	.15	.40
" " White	.15	.40
" " Mixed	.15	.35
" Double Blue	.30	1.50
" " Pink	.30	1.50
" " White	.30	1.50
" " Mixed	.25	1.00
Persicifolia Grandiflora Blue. Grows 3 to 4 feet		
high and produces large bell-shaped flowers	.50	4.00
Persicifolia Grandiflora White	.50	4.00
Pyramidalis (Chimney Bell Flower). Blue and white		
mixed; 6 feet	.25	1.00

CALLIOPSIS (Coreopsis) PERENNIAL VARIETIES

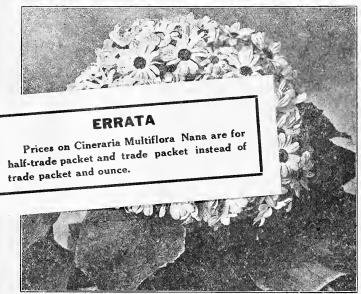


Candytuft, Michell's Giant White

CANDYTUFT (Iberls)

Splendid edging plants, and also valuable for cu	attin	g.	
Trade pkt.		¼ lb.	
	0.25	\$0.75	
Crimson	.25	.75	
Empress. Large white(Lb., \$2.75) .15	.25	.75	
Lavender	.25	.75	
Michell's Giant White. Immense spikes of			
white flowers(Lb., \$4.50) .15	.40	1.25	
Pink. Flesh color	.25	.75	
Purple	.25	.75	
Rose Cardinal. Brilliant rosy red	.40	1.25	
Mixed. All colors(Lb., \$2.00)	.20	.60	
Sempervirens. Perennial; fine for edging	2.50		
borders, white it is a second of the second	2.50		
CARNATION			
Tra	de p	kt. Oz.	
Chabaud's Everblooming. Choice mixed\$	0.40	\$1.50	
Choice Mixed. Double border	.30	1.25	
Early Vienna Mixed	.30	1.50	
Marguerite Pink	.30	1.75	
" White	.30	1.75	
" Scarlet	.30	1.75	
"Yellow	.30	1.75	
" Choice Mixed	.25	1.25	
CENTAUREA			
CENTAUREA CYANUS (Cornflower))		
Very popular for cutting. Tra	de pl	kt. Oz.	
Double Blue. Splendid for forcing(1/4 lb., \$1.25)\$0).15	\$0.40	
" Rose	.15	.40	
" White(½ lb., 1.25)	.15	.40	
" Mixed(1/4 lb., 75c.)	.15	.25	
Single Blue(1/4 lb., 75c.)	.15	.25	
" Pink(¼ 1b., 75c.)	.15	.25	
" White(½ lb., 75c.)	.15	.25	
" Mixed(1/4 lb., 75c.)	.15	.25	
CENTAUREA (Perennial)			
Montana. (Hardy Cornflower). Blue	.20	.75	
la autorita de la companiona della companiona della companiona della companiona della compa		()	

CERASTIUM (Snow in Summer)		
	ade p	kt. Oz.
Tomentosum. Dwarf, white leaved edging plant; flowers white; perennial	0.25	\$1.00
CHEIRANTHUS		
Allionii (Siberian Wallflower). A biennial but best treated as an annual; spikes of brilliant orange flowers; an excellent pot plant	.20	.60
CHRYSANTHEMUM		
Colossal Queen (New). Giant white(1/4 oz., \$1.25) Early Flowering, Double and Semi-Double Mixed. Plants grow about one foot high; valuable for	.75	
pot plants or cut flowers(1/16 oz., \$1.50) Japanese Hybrids. Autumn flowering; mixed	.50	
(1/16 oz., \$1.50)	.50	
King Edward VII. Extra large; pure white Shasta Daisy "Alaska." Pure white; extra large flowers with broad over-lapping petals; excellent	.20	.60



Cineraria, Multiflora Nana

MICHELL'S "DISTINCTIVE" CINERARIAS

CINERARIA, Multiflora Nana (Berlin Market Strain) (NOVELTY)

A new and improved strain of this splendid pot plant; very dwarf and compact habit of growth; the flowers are of large size, produced in great profusion and in a range of the best colors and shades. A decided novelty and a money maker for the florist. Our strain is grown for us by one of the best European specialists, from the originator's stock.

Tra	ide pk	ct. Oz.
Azure Blue	60.85	\$1.50
Dark Blue		
Dark Red	.85	1.50
Rose		1.50
Mixed Colors(1/32 oz., \$4.00)	.75	1.25

CINERARIA, GRANDIFLORA PRIZE

Our Grandiflora Prize Strain produces immense trusses of arge flowers, often measuring 4 inches across. The Stellata

large flowers, often measuring 4 inches across. The St	ellata
varieties make exceedingly decorative pot plants.	
½ Trade	Trade
Pkt.	Pkt.
Grandiflora Prize Dwarf. Mixed colors (1/32 oz., \$3.00)\$0.60	
\$3.00)\$0.60	\$1.00
Grandiflora Prize Medium Tall. Mixed colors (1/32	
oz., \$3.00)	1.00
Matador. Large flowering scarlet	1.00
Stellata Hybrida. Mixed colors(1/32 oz., \$1.25)	.50

CLEMATIS

Trade pkt. Oz. Paniculata. White star-shaped flowers (1/4 lb., \$1.50)\$0.15 \$0.40

COLEUS

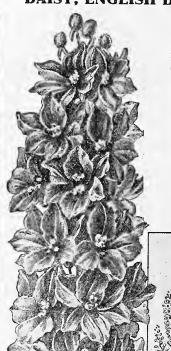
COLUMBINE. See Aquilegia
CONE FLOWER. See Rudbeckia
COREOPSIS See Calliopsis
CORNFLOWER. See Centaurea
COWSLIP. See Primula Veris
CYCLAMEN. See color plate opposite

CYPERUS (Umbrella Plant)

Trade pkt. Oz.

Alternifolius\$0.30 \$1.25

DAISY, ENGLISH DOUBLE (Bellis Perennis)



The Monstrosa varieties surpass all other strains in their strong, robust growth and extra large double flowers.

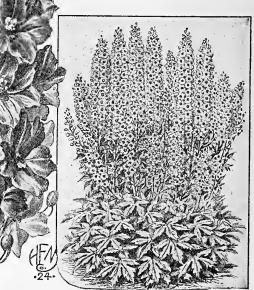
4.50

Monstrosa Pink. Trade pkt., 50c.; \$3.00 per oz.

Monstrosa White. Trade pkt., 50c.; \$3.00 per oz.

Monstrosa Mixed. Trade pkt., 50c.; \$2.50 per oz.

Double Mixed. Trade pkt., 30c.; \$1.50 per oz.



Delphinium Belladonna

DELPHINIUM (Perennial Larkspur)

Tra	de pk	t. Oz.
Belladonna. Light turquoise blue(1/4 lb., \$7.00)\$	0.40	\$2.00
Bellamosum. A dark blue type of the Belladonna	.50	3.00
Blue Butterfly. An annual variety, with deep blue		
flowers	.30	1.50
Chinense Grandiflorum. Dwarf; blue	.20	.75
Chinense Grandiflorum Album. Dwarf; white	.20	.75
Formosum. Deep blue	.50	2.50
Michell's Gold Medal Hybrids. A fine strain;		
long spikes of large flowers(1/4 lb., \$3.50)	.25	1.00

(on)

Michell's Giant Show Cyclamen Seed



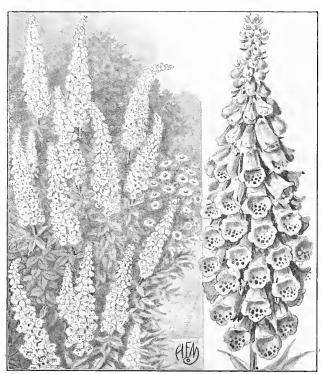
Our Cyclamen Seed is grown for us by a Specialist, seed being selected only from plants of superior bloom and foliage. The flowers are unsurpassed for size, colors and substance. The color plate shown here is reproduced from an actual photograph taken in one of the greenhouses of the grower who supplies us with seed.

VARIETIES.	100 Seeds	1000 Sceds	2500 Seeds	5000 Seeds	10,000 Seeds
Bright Red	\$1.50 1.50	$^{\$10.00}_{10.00}$	\$23,75 23,75	\$46.25 46.25	\$ 90.00 90.00
Glory of Wandsbek (Salmon Red) Perle of Zehlendorf (Salmon Pink)	1.75 1.75 1.50	$12.00 \\ 12.00 \\ 10.00$	28.75 28.75 23.75	55,00 55,00 46,25	$107.50 \\ 107.50 \\ 90.00$
Rose of Marienthal (Bright Pink) Salmon Scarlet (New)	$\frac{1.50}{2.00}$	$10.00 \\ 14.00$	23.75 33.50	46.25	90.00
White with Carmine Eye	$\frac{1.50}{1.35}$	$\frac{10.00}{9.00}$	$\begin{array}{c} 23.75 \\ 21.25 \end{array}$	$46.25 \\ 41.25$	90,00 80,00

DIANTHUS (Pinks) HARDY GARDEN SORTS

•	Trade pkt	.Oz.
Clove Scented. Double and semi-double mixed	\$0.30	\$1.50
Double Scotch. Mixed	30	1.50
Erfurt. Dwarf double; mixed	40	2.00
Latifolius Atrococcineus. fl. pl. Double scarlet	25	1.00
Pheasant's Eye. Single fringed flowers; mixed	15	.50
DICTAMNUS (Gas Plant)		
Fraxinella. Perennial: purple red flowers	25	1.00

DIDISCUS. See Blue Lace Flower



Digitalis (Foxglove) Gloxiniaeflora

DIGITALIS (Foxglove)

	Trade p	kt. Oz.
Gloxiniaeflora	a, Pink\$0.20	\$0.60
"	Purple	.60
66	White	.60
44	Mixed	.50
Grandiflora.	Light yellow	.75

DRACENA

Useful as centre plants for vases, baskets, etc. The seed is sent out in the hull or berry and should be rubbed out before sowing.

		ct. Uz.
Australis. Broad leaves(1/4 lb., \$2.25)\$	0.20	\$0.60
Indivisa. Narrow green leaves; the popular sort for		
bedding or vases(1/4 lb., \$1.00)	.15	.30

EUPATORIUM

A fine perennial and useful for cutting. .75

FERN SPORES

Adiantum Cuneatum. Mixed. Aspidium Tussimense. Cyrtomium Falcatum. Lomaria Gibba. Lygodium Scandens.

Pteris Adiantoides. Alba Lineata. Mixed. Many choice varieties.

Pteris Magnifica. Mayii.

Serrulata Cristata.

Tremula. Victoria. Wimsettii.

Wilsoni. Mixed Varieties.

Any of the above varieties, 75c. per trade packet.

FEVERFEW (Matricaria)

Trade pkt. Oz. Double White. Fine for cut flowers.....\$0.15

FORGET-ME-NOT. See Myosotis



GAILLARDIA (Perennial Varieties)

Gigantic attractive flowers appear during the whole season; fine for cutting or borders. Trade pkt. Oz. 1/4 lb. Grandiflora Compacta. Mixed....\$0.20 \$0.60 Semi Double. Mixed..... Superba. Mixed.....

GENTIANA (Blue Gentian) Trade pkt. Oz.

Acaulis. A dwarf hardy perennial; deep blue flowers \$0.25

GERANIUM

Apple Scented. Per 100 seeds, 30c.; \$2.50 per 1,000 seeds. Pelargonium (Lady Washington). Per 100 seeds, \$1.75. Zonale. Single mixed. Trade pkt., 30c.; \$1.75 per oz.

GERBERA (Transvaal Daisy)

Splendid greenhouse perennials with large daisy-like flowers; fine for pot plants or for cutting.

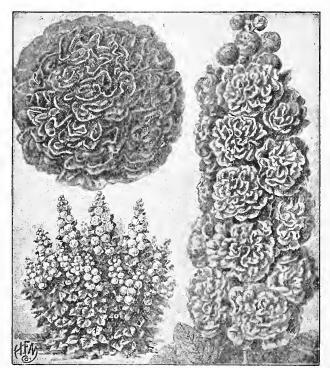
Jamesoni Hybrida. These hybrids include a wonderful range of colors and shades. Per 100 seeds, 50c.; \$4.00 per 1,000 seeds.

TESTIMONIAL

Cincinnati, Ohio.

We had such excellent results from your seeds last year that we are sending you our complete order for this year. H. G. and Son.

GEUM Trade pkt. Oz.	HELIOPSIS (Orange Sunflower)
Atrosanguineum Fl. Pl. Large, showy double dark crimson flowers; perennial	Pitcheriana. Perennial; deep golden yellow flowers; excellent for cutting
Carefully saved seeds from perfect flowers and shapely plants. Trade pkt.	son flowers; excellent for cutting
Hybrida Grandiflora. Choicest mixed. (½ trade pkt., 60c.) \$1.00	Crimson Eye.White with crimson centre



Hollyhock, Chater's Double

HOLLYHOCK

Our seed of this popular perennial plant is saved from extra fine double flowers and cannot be surpassed.

······ acas.					
		Trad	le pkt	. Oz.	¼ lb.
Allegheny	Sem	i-double fringed, mixed\$	0.25	\$1.00	\$3.75
Chater's I	ouble	Maroon	.30	1.25	4.50
44	44	Pink	.30	1.25	4.50
46	44	Red	.30	1.25	4.50
"	"	Salmon	.30	1.25	4.50
46	44	White	.30	1.25	4.50
**	"	Yellow	.30	1.25	4.50
44	"	Mixed	.25	1.00	3.50
Double No	ewpor	t Pink. Pure pink	.30	1.50	5.50
		oming Mixed. Flowers the			
first vea	r from	n seed	.25	1.00	3.75
		ming Mixed	.20.	.60	2.25
			.20	.60	2.25

IBERIS. See Candytuft

IMPATIENS (Sultan's Balsam)
An elegant plant for house and conservatory decoration.
Trade pkt.
Holsti. Vermillion red
Sultani. Bright rose
Sultani Hybrida. Various colors
IDIS (Flowering Flog)

IRIS (Flowering Flag)

		,	Trade pkt. Oz.
Kaempferi	(Japanese Iris).	Mixed colors	

GRASSES (Ornamental)

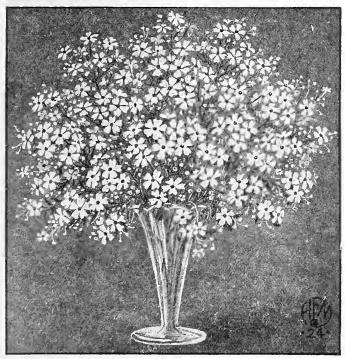
Useful, either for growing in clumps, mixed borders or in shrubberies.

Perennial Varieties

		ct. Oz.
Arundo Donax (Great Reed)	\$0.15	\$0.40
Eulalia Japonica	.15	.40
Gynerium Argenteum (Pampas Grass)	.15	.50
Stipa Pennata (Feather Grass)	.25	1.00

GREVILLEA (Silk Oak)

Robusta. A beautiful ornamental foliage plant grown extensively for vase work and very easily raised from seed..... .75



Gypsophila, Elegans Alba Grandiflora

GYPSOPHILA (Baby's Breath)

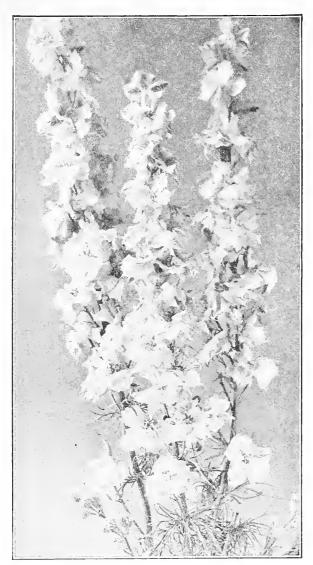
Free flowering plants of easy culture; excellent for cutting

to mix with other flowers.	
Trade pl	kt. Oz.
Elegans Alba Grandiflora (True Paris Market	
Strain). Hardy annual variety; flowers pure white.	
(½ lb., 50c.; \$1.50 per lb.)	\$0.15
Elegans Carminea. Bright carmine rose (1/4 lb., 60c.;	
\$2.00 per lb.)	.20
Elegans Rosea. Delicate pink (1/4 lb., 60c.; \$2.00 per	
1b.)	.20
Paniculata. Perennial; graceful sprays of white	
flowers(½ lbs., \$1.40)\$0.15	.40
Paniculata Fl. Pl. Perennial, with double white	
flowers	4.00

HELENIUM

Autumnale	Superbum.	Perennial;	large	heads	0
golden ye	ellow flowers	s			

1.50



Annual Larkspur

LARKSPUR (Annual)

	A very	popular	annual for	cutting;	excellent	for g	growing
unde	er glass	3.			Frade pkt	. Oz.	¼ 1b.
	Stock		Lilac				
46	44	44	Shell Pink		15	.50	1.75
44	64	44	White		15	.50	1.75
44	44	66	Mixed		15	.30	1.00

For PERENNIAL LARKSPUR, see

Delphinium, page 18.

LATHYRUS LATIFOLIUS (Perennia	l Pe	a)
		ct. Oz.
Crimson	0.20	\$0 .7 5
Pink Beauty. Bright pink	.25	1.00
White		.75
Choice Mixed Colors	.15	.50
LAVENDER		
Lavendula Vera (<i>Truc</i>). Fragrant blue flowers	.15	.50
LINUM		
Perenne. Blue; perennial	.15	.50
LOBELIA Cardinalis (Cardinal Flower). Stately plants with		
spikes of cardinal red flowers; perennial	.50	

LUPINUS (Annual)

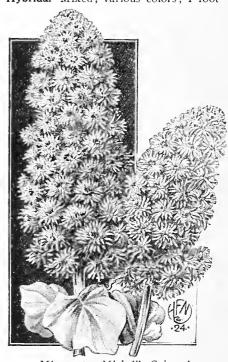
	1 rade pkt. Oz.	1/4 ID.
Pink	\$0.15 \$0.25	\$0.75
Rich Blue		.75
Sky Blue		.75
White		.75
Yellow		1.00
Mixed		.65
	THIRDING Deserving Venicties	

LUPINUS—Perennial Varieties

	Tra	de pk	t. Oz.
Polyphyllus	Blue\$	0.15	\$0.25
"	Roseus. Soft pink	.20	.75
44	White	.15	.25
44	Mixed. All colors(1/4 lb., 75c.)	.15	.25
44	New Hybrids Mixed	.30	1.25

LYCHNIS

Chalcedonica.	Scarlet	cross-like	flowers;	2 feet	.15	.35
Haageana Hy	brida.	Mixed; var	ious colo	ors; 1 foot	.50	2.50



Mignonette, Michell's Colossal

MIGNONETTE

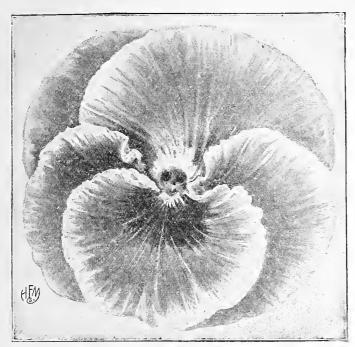
Tr	ade p	kt. Oz.
Allen's Defiance. Large spikes(1/4 lb., \$1.25)	50.15	\$0.40
Goliath. Giant spikes of red flowers; extra fine	.25	1.00
Machet. A selected and improved strain. (1/4 lb.,		
\$1.50)	.15	.50
Michell's Colossal. One of the finest sorts for forc-		
ing. Colossal spikes from 18 to 24 inches high	.50	6.00
New York Market. A selected florists strain	.40	2.50
White Goliath. An extra fine white sort	.25	1.00
Sweet Scented. Large flowering(1/4 lb., 35c.)		.15

MUSA

Ensete (Abyssinian Banana). 40c. per 25 seeds; 100 seeds \$1.00; \$8.00 per 1000 seeds.

MYOSOTIS (Forget-Me-Not)

WII OBOILD (Loiget-Me 110t)		
Tra	ade pl	ct. Oz.
Alpestris Victoria. Bright blue; dwarf	0.25	\$1.25
Dissitiflora. Deep blue; early flowering	.40	2.50
Eliza Fanrobert. Blue; fine for pots	.25	1.00
Grandiflora Alba. White	.25	1.00
Grandiflora Rosea. Pink	.25	1.00
Michell's Winter Flowering. The finest variety for		
forcing; long stems; large deep blue flowers	.50	3.50
Palustris. Robust plants; deep blue flowers	.40	2.00
Palustris Semperflorens. Everblooming, blue	.40	2.00
Choice Mixed	.15	.50



Michell's Giant Exhibition Pansy

MICHELL'S GIANT PANSIES

Our strains of this popular flower are procured from the leading Pansy specialists, and cannot be surpassed for size and form, beautiful markings and brilliancy of colors and shadings.

GIANT STRAIN IN SEPARATE COLORS

		Tra	de pkt	. Oz.	1/4 lb.
Giant	Prize,	Azure Blue	\$0.30	\$1.50	\$5.50
"	"	Black Blue	.30	1.50	5.50
46	66	Emperor William. Blue	.30	1.50	5.50
46	"	Hortensia Red	.30	1.50	5.50
44	44	King of the Blacks	.30	1.50	5.50
46	44	Lord Beaconsfield. Purple violet		1.50	5.50
46	46	Peacock. Blue, claret and white		1.50	5.50
46	"	Snow Queen. Pure white	.30	1.50	5.50
"	"	Striped and Mottled	.30	1.50	5.50
"	"	White with Eye	.30	1.50	5 .5 0
46	"	Pure Yellow	.30	1.50	5.50
66	44	Yellow with Eye	.30	1.50	5.50
46	44	Orange King (New) . Vivid			
		orange with creamy tint in			
		upper petal. (½ trade pkt., 30c.)	.50	7.00	

GIANT FLOWERING IN MIXTURE

Michell's Giant Exhibition, Mixed. A giant strain which we have secured from the leading Pansy specialists, both at home and abroad. For size of bloom, heavy texture and varied shades and colors, with their distinct markings, this strain cannot be excelled. 30c. per ½ trade pkt.; trade pkt., 50c.; \$1.00 per ½ oz.; per ¼ oz., \$1.75; \$6.50 per oz.; ¾ lb., \$24.00. Triumph of the Giants, Mixed. Produces on long stems flowers of immense size; many beautiful, rich and rare shades. 60c. per ½ trade pkt.; trade pkt., \$1.00; \$2.25 per ¼ oz.; per oz., \$8.00; \$30.00 per ¼ lb.

Trad	le pk	t. Oz.	¼ lb.
Giant Trimardeau Mixed. Very large flower-	-		
ing in a good range of colors\$	0.25	\$1.50	\$5.50
Mad. Perret. Especially rich in red shades;			
flowers are of large size and borne freely	.50	3.00	11.00
Masterpiece (Frilled Pansy). Beautiful rich			
colors; petals curled or waved	.50	4.00	
Odier or Blotched. A distinct fine strain	.50	3.00	11.00
Parisian Large Stained. Large flowering	.40	2.00	7.00
Finest English Mixed. Large flowering	.25	1.25	4.50
Very Fine Mixed	.20	1.00	3.50

PAPAVER. See Poppy PENTSTEMON

PENISIEMUN
Trade pkt. Oz.
Sensation. Largely used for bedding; should be treated the same as Petunias, Verbenas, etc., mixed colors
New Hybrids Mixed. Hardy perennal, large spikes .50 2.00
PHLOX (Hardy)
Decussata. Choice mixed
PHYSALIS (Chinese Lantern Plant)
Francheti. Perennial; orange scarlet fruits20 .75
PHYSOSTEGIA
Perennial border plant; tubular flowers. Virginica. Pink
PINKS. See Carnation and Dianthus
PLATYCODON (Chinese Bell Flower)
A very desirable perennial; handsome for garden decoration; bell-shaped flowers. Trade pkt. Oz.
Grandiflorum. Blue .\$0.25 \$1.00 Grandiflorum Alba. White .25 1.00
POLYANTHUS (Primula Elatior)
Gold Laced. Very showy



Oriental Poppy

POPPY PERENNIAL VARIETIES

PERENNIAL VARIETIES		
Tra	ide pk	t. Oz.
Giant Scarlet\$	0.15	\$0.50
Iceland (Nudicaule). White	.25	1.00
" Orange Scarlet	.25	1.00
" Yellow	.25	1.00
" Single Mixed	.25	1.00
" Sunbeam (New). Splendid mixed hybrids	.40	2.50
Orientale. Deep scarlet	.20	.75
" Mrs. Perry. Rich salmon pink	.40	2.50
" Hybrids. Mixed colors	.25	1.00

MICHELL'S "DISTINCTIVE" PRIMROSES PRIMULA CHINENSIS FIMBRIATA

We have a superb strain, grown for us exclusively by the best specialists in Europe. The plants are compact; individual and clusters of flowers immense, colors superb and mostly fringed petals. Our strain cannot be surpassed. 1/2 Trade Trade Alba Magnifica. White.....(1/32 oz., \$1.75)\$0.60 \$1.00 Chiswick Red. Bright red.....(1/32 oz., 1.75) 1.00 Duchess. White with zone of rosy carmine, yellow eye(1/32 oz., 1.75) 1.00 .60 1.00 Kermesina Splendens. Crimson....(1/32 oz., 1.75) .60 1.00 .60 1.00 the very finest sorts.....(1/16 oz., 3.00)1.00



Primula Obcanica Giagntea

1 / minu	OUL	mica	Gigu	meu
PRIMU	JLA	OBC	ON	CA

C' - MONETED A language of the Track	1 1-4	
Gigantea MONSTER. A large flowering strain. Tra		
" Apple Blossom. Soft pink	\$1.00	
Kermesina. Deep Clinison	1.00	
Deep Rose. Brilliant snade	1.00	HEM
" Rosea. Pink	1.00	
" Salmon Queen	1.00	
" Mixed Colors	1.00	Schizanthus, Wisetonensis
Grandiflora Alba. White(1/32 oz., \$1.50)	.50	Settisations, IT is contensis
" Coerulea. Blue(1/32 oz., 1.50)	.50	
" Hamburg Rose. Deep rose. (1/32 oz., 1.50)	.50	SCHIZANTHUS (Butterfly Flower)
" Kermesina. Crimson(1/32 oz., 1.50)	.50	Trade pkt. Oz.
" Lilacina. Pale lilac(1/32 oz., 1.50)	.50	Garraway's Hybrids. A beautiful strain for green-
" Rosea. Pink(1/32 oz., 1.50)	.50	house, containing a wide range of colors\$0.50 \$3.00
" Hybrida. Mixed(1/16 oz., 1.50)	.50	Hybridus Grandiflorus. Dwarf; mixed colors
"Fimbriata. Fringed; mixed(1/32 oz., 1.50)	.50	Wisetonensis. Various colors; fine for pots
PRIMULA VARIOUS SORTS	.50	Mixed. All colors
Kewensis (Verbena Scented Yellow Primrose). Of strong		Mixed: All Colors
growth; long spikes of yellow flowers (1/16 oz., \$1.25)	.50	SHAMROCK
Malacoides (Improved Baby Primrose). Color, light lilac.		·
(1/16 oz., \$1.00)	.50	True Irish(1/4 lb., \$2.50) .20 .75
Malacoides Alba. Pure white(1/16 oz., \$1.25)	.50	SHASTA DAISY. See Chrysanthemum
Malacoides, King Albert (New). Very large, soft rose		
flowers; a splendid florists novelty. Orig. pkts., 40c.;		SNAPDRAGON. See Antirrhinum
\$1.75 for 5 pkts.		CEADICE (S
Malacoides, Princess Patricia. Strong robust grower;		STATICE (Everiasting Flower)
color, beautiful lavender pink; flowers finely laced.		Free flowering plants; valuable for cutting or decoration,
Orig. pkts., 40c.; \$1.75 for 5 pkts.		either when fresh or in their dried state.
Malacoides Superba. Deep rosy pink flowers	.50	Trade pkt. Oz.
Veris (Cowslip). Mixed(Oz., \$2.50)	.40	Latifolia. Perennial; large deep blue flowers\$0.30 \$1.25
(02), 42:00)		,,,,,,,,,,,,,,,

PUERARIA (Kudzu Vine)

Trade pkt. Oz.

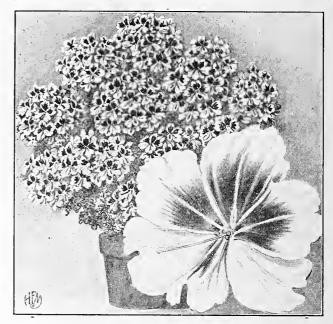
Thunbergiana. Perennial climber; rosy purple pea- shaped flowers\$0.15	\$0.40
PYRETHRUM (Perenniai)	
Roseum. Pink	2.00
Uliginosum (Giant White Daisy)	2.00
Hybridum. Single mixed	1.50
" Double mixed	4.00
RESEDA. See Mignonette	

ROCK CRESS. See Arabis

RUDBECKIA (Cone Flower)

	CZ,	
Tall growing plants, flowering profusely a	ill summer	•
	Trade p	
Newmani. Hardy perennial; yellow		\$1.00
Purpurea (Giant Purple Cone Flower). Hardy	per-	
ennial; reddish purple flowers	25	1.00
CATTITA		
SALVIA		
Farinacea. Long spikes of light blue flow	wers:	
: 1	20	4 =0

SCABIOSA		
Caucasica. Perennial; lilac	.50	3.00
" Alba. White		3.00
Japonica. Perennial; lavender blue	.15	.50



Schizanthus, Wisetonensis

SCHIZANTHIS (Butterfly Flower)

Trade pkt. Oz.
Garraway's Hybrids. A beautiful strain for green- house, containing a wide range of colors\$0.50 \$3.00
Hybridus Grandiflorus. Dwarf; mixed colors20 .75
Wisetonensis. Various colors; fine for pots
SHAMROCK
True Irish(1/4 lb., \$2.50) .20 .75

SHASTA DAISY. See Chrysanthemum SNAPDRAGON. See Antirrhinum

STATICE (Everiasting Flower)

Michell's "Distinctive" Stocks

Stocks are invaluable, and are one of the most profitable flowers to raise, provided you sow the right strains. For years we have made a specialty of supplying "Distinctive" strains, which are easily distinguished by their superior quality, strong germination and a remarkably small percentage of single flowers.

MICHELL'S FLOWER MARKET STOCK

A branching stock of remarkable vigor of growth and size of bloom; produces its flowers evenly distributed over the stem and very early. A single plant will produce from 10 to 15 separate flower branches equally perfect.

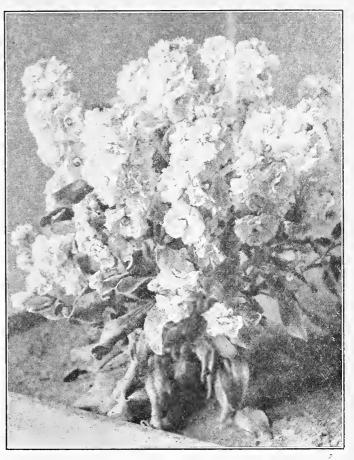
	1/2 Trade	Trade	
	Pkt.	Pkt.	Oz.
Blood Red	\$0.30	\$0.50	\$2.50
Dark Blue			2.50
Flesh Pink		.50	2.50
Light Blue		.50	2.50
Rose Pink		.50	2.50
White		.50	2.50
Mixed Colors	30	.50	2.00

MICHELL'S EARLY FLOWERING "NICE" STOCK

A branching stock literally covered with bloc	oms,	which
appear earlier than in any other strain. 1/2 Trade Tr	ade	
	kt.	Oz.
Abundance. Dwarf, spreading habit; color		
	0.50	\$2.50
Beauty of Nice. Charming delicate pink30	.50	2.50
Crimson King. Deep red	.50	2.50
La Brilliante. Rich brilliant crimson	.50	2.50
Midsummer Night. Deep dark violet30	.50	2.50
Mont Blanc. Pure white	.50	2.50
Monte Carlo. Canary yellow	.50	2.50
Old Rose. Extra fine	.50	2.50
Queen Alexandra. Delicate lavender	.50	2.50
Choice Mixed. All colors	.50	2.00

CUT AND COME AGAIN STOCK

Princess Alice.	Pure	white	.30	.50	2.50
-----------------	------	-------	-----	-----	------



Michell's Flower Market Stock

SPENCER OR ORCHID FLOWERED SWEET PEAS

For early Spring blooming outdoors we recommend sowing seed the latter part of November. The varieties named below are the best for florists' use.

are the best for horists use.			
)z.	¼ lb.	Lb.
Apple Blossom Spencer. Rose and pink\$	0.20	\$0.60	\$2.00
Asta Ohn Spencer. Rich lavender	.20	.60	2.00
Blanche Ferry Spencer. Pink and white	.20	.60	2.00
Captain of the Blues Spencer. Standard			
purple, wings blue	.20	.60	2.00
Commander Godsall. Violet blue	.20	.60	2.00
Constance Hinton. White; black seeded	.20	.60	2.00
Countess Spencer. A lovely clear pink	.20	.60	2.00
Defiance (New). Orange scarlet	.80	3.00	10.00
Dobbie's Cream. Deep primrose	.20	.60	2.00
Elegance. Blush lilac, suffused pink	.20	.60	2.00
Elfrida Pearson. Large shell-pink	.20	.60	2.00
Fiery Cross. Intense orange scarlet	.20	.60	2.00
Florence Nightingale. Large; lavender	.20	.60	2.00
Hawlmark Lavender	.20	.60	2.00
Hawlmark Pink	.20	.60	2.00
Helen Lewis. Orange pink	.20	.60	2.00
Hercules. Giant pure pink	.20	.60	2.00
Illuminator. Rich salmon pink	.20	.60	2.00
King Edward Spencer. Crimson scarlet	.20	.60	2.00
King White. Extra large; pure white	.20	.60	2.00
Margaret Atlee. Light salmon pink on cream			
ground	.20	.60	2.00
Othello Spencer. Deep maroon	.20	.60	2.00
Primrose Spencer. Light yellow	.20	.60	2.00
Royal Scot. Brilliant scarlet	.20	.60	2.00
Royal Purple. Rich purple	.20	.60	2.00
Vermilion Brilliant. Intense scarlet	.20	.60	2.00
Wedgewood. A lovely self blue	.20	.60	2.00
White Spencer. Pure white	.20	.60	2.00

MICHELL'S SUPERB SPENCER MIXTURE

Blended only from the Giant Waved Spencer varieties, including a number of new hybrids of exquisite colors and shades. Per oz., 15c.; 40c. per ½ lb.; lb., \$1.30.

MICHELL'S GILT EDGE MEXTURE

Large flowering; represents almost every color and shade in sweet peas. Per oz., 10c.; 20c. per 1/4 lb.; lb., 60c.

For Winter Flowering Sweet Peas, see page 24.

TESTIMONIAL

Avondale, Pa.

Have been using your seeds for about ten years and find them most satisfactory.

R. G. J.

TESTIMONIAL

Litchfield, Conn.

We enclose an order for this spring, having had your seeds and supplies for several years and always found them most satisfactory.

N. and T.

MICHELL'S WINTER FLOWERING SPENCER OR ORCHID SWEET PEAS

Prices quoted on Sweet Peas are postpaid.

N	0	V	EI	T.	I	F	ì

The following varieties just introduced have proven to be a great improvement in the Winter-Flowering Spencer Sweet Peas. They are of special merit as regards size and form of flowers and length of stem.

	¼ lb.	Lb.
Gilda Gray. The standard is a lovely shade		
of salmon-cerise overlying a bright pink;		
wings Hermosa pink: mammoth flowers on		
good stems\$1.50	\$5.00	\$15.00
Jeanne Mamitsch. One of the most notable		
introductions in Sweet Peas; flower large,		
on long stems; color, a beautiful shade of		
rose pink	5.00	15.00
Pink Profusion. A sparkling shade of rich		
pink; flowers large, with both standard and		
wings waved and crinkled 1.50	5.00	15.00
NEW VARIETIES		

OF RECENT INTRODUCTION

Oz.	¼ lb.	Lb.
Burpee's Orange. Finest clear glistening		
orange; flowers of largest size and pro-		
duced in threes and fours on long stems\$0.75	\$2.25	\$7.50
Florence Michell (New Blue). The best deep		
blue to date; robust habit; very free flow-		
ering, usually four large flowers are pro-		
duced on long stems	3.00	-10.00
Mrs. Kerr. Flowers of immense size; color, a		
pleasing shade of rich salmon, overlaid with		
a soft tint of orange	2.25	7.50
Rose Dore. A beautiful rose pink, suffused		
gold, orange shading; long stems, carrying		
three and often four well placed flowers75	2.25	7.50
GENERAL LIST		

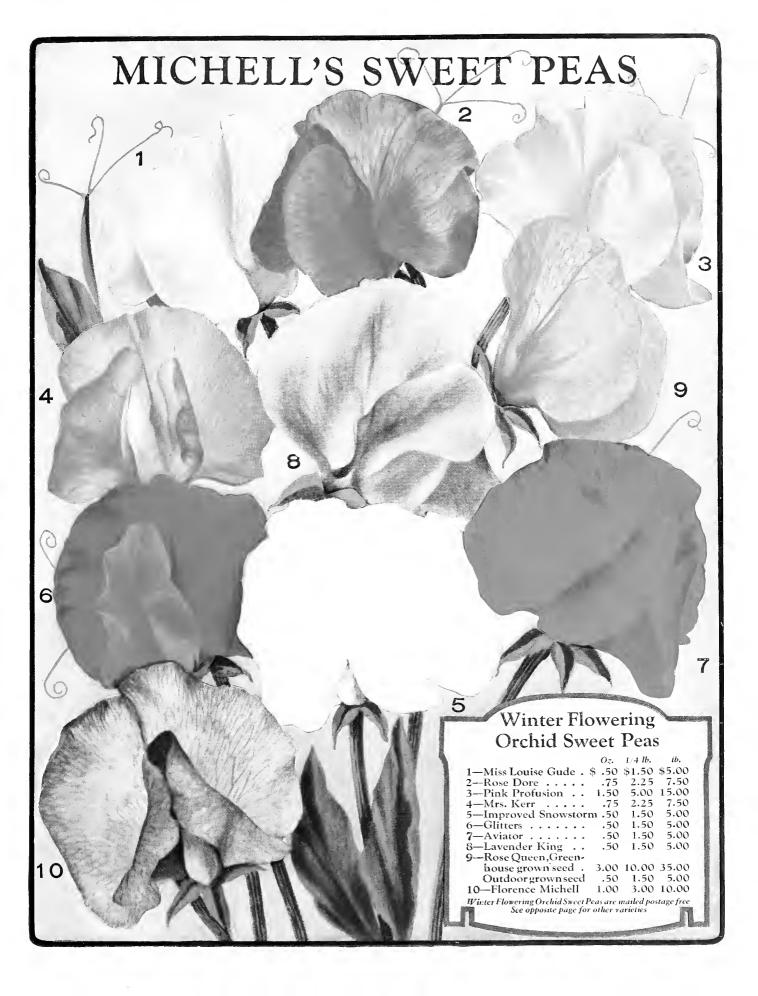
The following list of Winter-Flowering Spencer Sweet Peas

has been selected from a long list of varieties as being the best for florists' use. Almost every shade and color is represented in the list. ¼ lb. Asta Ohn. An extra fine lavender......\$0.50 \$1.50 \$5.00 Aviator. Flowers extra large; color, dazzling 1.50 5.00 crimson scarlet..... Blue Bird. A charming shade of blue...... 1.50 5.00 Canary Bird. Rich deep cream or primrose 1.50 5.00 colored ... Chevalier. Rose color with slight yellow 1.80 6.00 Columbia. Salmon color standard; white wings 1.50 5.00 Fire King. Fire-red or cerise-scarlet, or it may be described as a deep orange scarlet .50 **Glitters** (Early Royal Scot). Standard bright 1.50 5.00 1.50 5.00

hery orange; wings deep crange	.50	1.50	5.00
Glorious. A charming shade of rose purple,			
extra large flowers	.50	1.50	5.00
Grenadier. Large flowers on long stems;			
color, rich scarlet	.60	1.80	6.00
Harmony . A beautiful clear layender	.60	1.80	6.00
Heather Bell. Flowers large and borne in	•		
threes and fours on long stcms; color, a			
rich, mauve lavender	.50	1.50	5.00
Lavender King. Rich, true deep lavender			
throughout; of large size and well waved	.50	1.50	5.00
Madonna. Best giant white; black seeded	.50	1.50	5.00
Miss Louise Gude. Large flowering; color,		1.00	
shell pink	.50	1.50	5.00
Mrs. A. A. Skaach. Flowers very large;			
color, a beautiful clear bright pink	.50	1.50	5.00
Princess. Flowers large; color, a lovely shade			
of soft lavender, suffused mauve; nicely			
waved	.50	1.50	5.00
Rose Queen. One of the finest varieties. The			
flowers are borne on long stems, are of			
large size and free bloomers; usually four			
flowers are produced on a stem; color, a			
most attractive shade of rose pink.			
Greenhouse grown seed(¼ oz., \$1.00)	3.00	10.00	35.00
Outdoor grown seed		1.50	5.00



z yr v v v v v v v v v v v v v v v v v v			
	. 1/4	1b. I	Lb.
Snowstorm (Improved). One of the best			
early flowering white Sweet Peas to date; immense flowers usually borne in fours\$0.	50 \$1	.50 \$5	5.00
True Blue. A charming blue self; flowers large and much waved	50 1	.50 5	5.00
White Star. An extra fine black-seeded, pure white variety; flowers of enormous size, produced in fours and well waved	50 1	.80 6	5.00
Yarrawa. Flowers exquisitely waved, of large size, many of them being duplex or double. Color, a pleasing shade of bright rose pink with lighter wings	50 1	.50 5	5.00
Zvolanek's Rose. Extra large; color, rose			
	60 1	.80 €	5.00
Mixed, Winter-Flowering Spencer	30 1	.00 3	3.00



STOCKS. See page 23

STOKESIA (Cornflower Aster)

One of the most desirable hardy perennial plants for the border and excellent for cutting.

Trade pkt. Oz.

 Cyanea. Lavender blue.
 Trade pkt. Oz.

 " Alba, White.
 \$0.25
 \$1.25

 1.25
 \$1.25

SWEET ALYSSUM. See Alyssum

SWEET PEAS. See pages 23 and 24

SWEET ROCKET (Hesperis)



Single Sweet William

SWEET WILLIAM (Dianthus Barbatus)

	,	
Trade pkt	. Oz.	¼ lb.
Auricula Flowered. Single mixed\$0.15	\$0.50	\$1.75
Single Crimson	.50	1.75
Single Newport Pink. Salmon pink	1.25	4.50
Single Scarlet Beauty. Rich deep scarlet30	1.25	4.50
Single Velvety Maroon	.50	1.75
Single White	.50	1. 7 5
Single Mixed. All colors	.35	1.25
Double Mixed. All colors	.60	2.25
Annual Single Mixed	1.25	
THALICTRUM		
7	rade p	kt. Oz.
Dipterocarpum. Flowers rosy purple, with yellow anthers; perennial; fine for cutting		\$3.50

TRITOMA (Red Hot Poker)

TORENIA

VALERIANA (Garden Heliotrope)

TESTIMONIAL

Please send us at once 2 ounces Auricula Flowered Sweet William seed; the seed we purchased from you a year ago produced extra fine colors.

P. F. Co.



Michell's Mammoth Fancy Verbena

MICHELL'S VERBENAS

Our Mammoth Fancy Strain of this popular bedding plant cannot be excelled for its free flowering qualities, large size and purity of colors.

					okt. Oz.
	Mammoth	Fancy	Blue	F0.30	\$1.50
"	"	44	Pink	.30	1.50
44	44	**	Scarlet		1.50
44	44	"	Striped		1.50
44	41	44	White		1.50
44	44	66	Yellow	.30	1.50
44	44	44	Mixed(½ lb., \$3.75)	.25	1.00
Mammotl	Lucifer. I	Large c	ardinal red flowers		2.00
Erinoides	(Moss Ve	rbena).	Fine for baskets, etc.;		
				.20	.60
			(½ lb., \$2.75)	.20	.75
			triodora)	.50	3.00

VERONICA (Speedwell)

VINCA

An excellent bedding plant; seed should be sown early.

Trade pkt. Oz. ½4 lb.

Alba. White, with rose centre. \$0.25 \$1.00 \$3.50

Alba Pura. Pure white. .25 1.00 3.50

Rosea. Pink. .25 1.00 3.50

Mixed .20 .75 2.50

VIOLA CORNUTA (Tufted Pansies)

Admiration. Dark blue	\$0.40	\$2.25
Mauve Queen. Lovely mauve color	40	2.25
Perfection. Light blue	40	2.25
White Perfection. Pure white	40	2.25
Mixed. All colors		1.75
VIOLA (Scotch Bedding Pansie	\mathbf{s})	

WALLFLOWER

Doubl	e Brov	wn	$(\frac{1}{4} \text{ oz.}, \$1.50)$.40	
44	Yell	ow	(½ oz., 1.50)	.40	
44	Mix	ed		.40	3.00
			. Single flowering; blooms the		
first	year	from s	seed; excellent for forcing.		
Paris	Extra	Early	Blood Red	.15	.50
44	44	"	Yellow	.15	.50
44	"	44	Mixed	.15	.40
			/= / 11	4	0=

Single Mixed......(1/4 lb., 75c.) .15

2.50

.25

1.75

Trade pkt. Oz.

MICHELL'S CHOICE PLANTS FOR FLORISTS

ANTIRRHINUM

We can supply all of the leading varieties for Florists' use, from 2½-inch pots at \$7.00 per 100; per 1000, \$60.00.

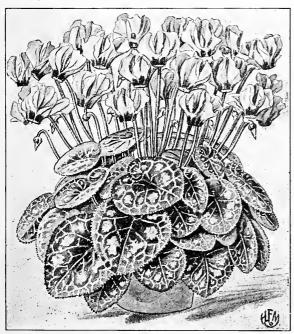


Asparagus Plumosus

ASPARAGUS

Plumosus Nanus. 2¼ in. pots, \$1.25 per doz.; per 100, \$7.00; strong plants from 3 in. pots, \$2.25 per doz.; per 100, \$15.00.

Sprengeri. Strong plants from 3-inch pots, \$2.25 per doz.; per 100, \$15.00.



Michell's Giant Show Cyclamen

CYCLAMEN PLANTS

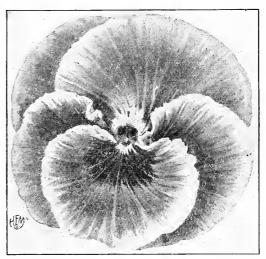
3-inch pot plants at \$20.00 per 100; per 1000, \$180.00. 4-inch pot plants, \$5.50 per doz.; per 100, \$40.00.



Geranium, Helen Michell

GERANIUM, HELEN MICHELL (Ready in December)

Grows compact, medium dwarf, with lustrous green foliage and throws up gigantic flower-heads very freely. We claim it to have the largest flower-heads of any of the Bedding Geraniums; the individual blooms frequently measure 2½ inches across. It is a common occurrence that a single 4-inch pot plant shows four fully open gigantic flower-heads, several half open and more in bud. We further claim that "Helen Michell" is the best Commercial Scarlet Geranium in existence. Prices, 2¼-inch pots, \$1.50 per doz. (by parcel post, \$1.75); 25 for \$2.50; \$9.00 per 100; per 1000, \$80.00.



Type of Michell's Giant Exhibition Pansy, 2-3 Size

SEEDLINGS

Daisy or Bellis Perennis. Monstrosa or Giant flowering type; Pink and White \$1.00 per 100; 500 for \$4.00; \$7.50 per 1000. Myosotis. Splendid stock of Alpestris Victoria variety. \$1.00 per 100; 500 for \$4.00; \$7.50 per 1000.

Pansy. Produced from Michell's Giant Exhibition strain of seed in choicest mixture of colors. \$1.00 per 100; 500 for \$4.00; \$7.50 per 1000.

NOT LESS THAN 100 SEEDLINGS OF A KIND SOLD

These travel best by Parcel Post. Add 20c. per 100 for packing and parcel post charges.

PLEASE NOTE.—Shipments of perishable goods can only be made at your risk. If shipments arrive in bad condition, accept them and receipt

for them accordingly, and make claim for your loss on the transportation company. We, of course, hold ourselves ready to assist you in any possible way. It has been found that claims can be eollected more readily by the person receiving the goods than by the shipper,

PALMS

Areca Lutescens. A quick growing variety of graceful habit. 4-inch pots, \$6.50 per doz.; per 100, \$50.00.



Kentia Forsteriana (Made up)

KENTIA PALMS

The Kentia is by all means the best Palm for general use; we have an extra fine lot of well grown, clean healthy stock which is sure to give satisfaction.

Kentia Belmoreana. 4-inch pots, \$10.00 per doz.; per 100, \$75.00.

Kentia Forsteriana. Made up plants.						
		high\$8.00 high10.00				

PRIMULAS

We offer the very best monster strain of Primula Obconica, also Primula Malacoides and Chinensis in the largest and best types. Write for a list of varieties and prices.

MICHELL'S FIELD GROWN HYBRID TEA ROSES

Dormant Stock for Delivery December, 1926



Our dormant field-grown roses will be profitable stock for the florist to buy for potting up, and growing on for spring sales. Let us book your order now.

Betty (H. T.). Coppery-rose. Columbia (H. T.). Pink. Etoile de France (H. T.). Red. Frau Karl Druschki (H. P.). White. Gruss an Teplitz (H. T.). Red. Indiana (H. T.). Rose-pink.

Jacotte (Climber). A wonderful new yellow climbing Rose with bright glossy green foliage and sweet scented, orange-yellow flowers. One of the best climbers.

Jonkheer J. L. Mock (H. T.). Deep pink. Kaiserin Augusta Victoria (H. T.). White. Killarney Queen (H. T.). Cerise-pink. Lady Alice Stanley (H. T.). Pink. Lady Ashtown (H. T.). Carmine-pink. Los Angeles (H. T.). Pink.

Mme. Butterfly (H. T.). Flesh-pink.

Mme. Caroline Testout (H. T.). Rose-pink. Mme. Jules Grolez (H. T.) Deep pink.

Magna Charta (H. P.). Rose-pink.

Mrs. Aaron Ward (H. T.). Yellow. Mrs. MacKellar (H. T.). Yellow.

Mrs. Wakefield Christie-Miller (H. T.). Bright pink.

Ophelia (H. T.). Flesh-pink. Orleans (Baby). Red.

Paul Neyron (H. P.). Bright pink. Paul's Scarlet Climber (Climber). Scarlet.

Radiance (H. T.). Rosy-carmine. Red Radiance (H. T.). Red.

Souv. de Georges Pernet (H. T.). Red. Sunburst (H. T.). Orange-yellow. Ulrich Brunner (H. P.). Cherry-red.

Price, any of above varieties \$40.00 per 100. Put up in bundles of 10. We cannot furnish less than 10 of a variety and no order will be executed for less than 50 plants.

\$4.50

.\$0.35 \$1.25

ASP	ARA	GUS	RO	OTS
-----	-----	------------	----	-----

(Ready after October 15t	th)		
	2 Y	ear Old R	oots
	100	By P. P.	1000
arr's Mammoth	\$1.00	\$1.20	\$8.50
iant Argenteuil	1.00	1.20	8.50
almetto or Eclipse	1.00	1.20	8.50
ashington (New)	1.50	1.70	12.00

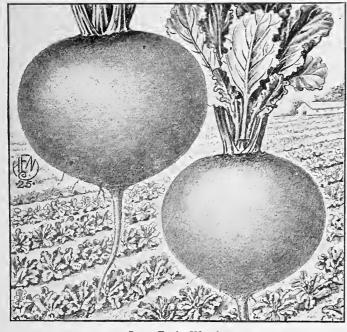
BEANS (Dwarf Green Podded Varieties)

If Beans are wanted by Parcel Post, add for postage as follows: 10c. for 1 lb.; 15c. for 2 lbs.; 20c. for 5 lbs.; 30c. for 10 lbs.; larger quantities by express or freight.

L	b.	2 lbs.	5 lbs.	10 lbs.	25 lbs.
Black Valentine\$0.3	30	\$0.55	\$1.30	\$2.40	\$5.50
Bountiful	30	.55	1.30	2.40	5.50
Extra Early Refugee	30	.55	1.30	2.40	5.50
Full Measure	30	.55	1.30	2.40	5.50
Mammoth Stringless	35	.65	1.50	2.75	6.25
Masterpiece. For forcing4	40	.75	1.50	2.75	6.25
Red Valentine (Imp.)	30	.55	1.30	2.40	5.50
Stringless Green Pod (Im-					
proved)	35	.65	1.50	2.75	6.25
Triumph of the Frames. For					
forcing	45	.80	1.75	3.25	8.00

BEANS (Dwarf Wax Varieties)

DEANS (Dwait wax valieties)						
	Lb.	2 lbs.	5 lbs.	10 lbs.	25 lbs.	
Black Wax	0.35	\$0.65	\$1.50	\$2.75	\$6.25	
Golden Wax Rust Proof						
(Michell's Improved)	.30	.55	1.25	2.30	5.50	
Round Podded Kidney	.35	.65	1.50	2.75	6.25	
Stringless Refugee Wax	.35	.65	1.50	2.75	6.25	
Sure Crop Stringless	.35	.65	1.50	2.75	6.25	
Wardwell's Kidney	.35	.65	1.50	2.75	6.25	



Beet, Early Wonder

BEET (Table Varieties)

Oz	. 1/4 lb.	Lb.	5 lbs.
Bastian's Early Blood Turnip\$0.1	0 \$0.25	\$0.75	\$3.50
Crimson Globe	0 .30	.85	4.00
Crosby's Egyptian	0 .30	1.00	4.00
Detroit Dark Red	0 .30	1.00	4.00
Detroit Dark Red (Michell's Special			
Strain)	5 .50	1.50	7.00
Early Wonder	5 .35	1.25	5.50
Lentz Early	0 .30	.85	4.00

BROCCOLI

BRUSSELS SPROUTS	5		
Long Island Half Dwarf	.15 .15	.40 .40	1.25 1.25
CABBAGE (Early Varietic	es)		
All Head	.25	.85	2.50

All Head	.25	.85	2.50
Baby Head (New)	.50	1.75	6.00
Charleston or Large Wakefield	.25	.85	2.50
Copenhagen Market	.25	.85	2.50
Extra Early Jersey Wakefield (Improved)	.25	.85	2.50
Henderson's Early Summer	.25	.85	2.50
CARDACE			

CABBAGE (Late Varieties)

All Season (Vandergaw)	.25	.85	2.50
Danish Ball Head	.25	.85	2.50
Late Flat Dutch	.25	.85	2.50
Perfection Drumhead Savoy	.25	.85	2.75
Red Dutch Drumhead			

CARROTS

	Oz.	¼ lb.	Lb.	5 lbs.
Chantenay Half Long	.\$0.15	\$0.40	\$1.25	\$5.75
Danver's Half Long	10	.30	1.00	4.50
Early Scarlet Horn	10	.30	1.00	4.50
Guerande or Oxheart	10	.30	1.00	4.50
Improved Long Orange	10	.30	1.00	4.50
Very Early Short Horn or French	h			
Forcing	15	.40	1.25	5.75

CAULIFLOWER

Pkt.	¼ oz.	Oz.	1/4 lb.
Danish Giant or Dry Weather\$0.20		\$2.25	
Early Snowball		2.25	7.00
Half Early Paris		1.00	3.00
Michell's Early Snowstorm		2.50	8.00
Michell's Selected Erfurt	.75	2.00	6.00

CELERY

74 10.	LU,
\$1.00	\$3.00
	·
3.50	12.00
.80	2.50
7.00	25.00
3.50	12.00
1.50	5.00
1.00	3.00
.85	2.50
	\$1.00 3.50 .80 7.00 3.50 1.50 1.00

CHICORY

Witloof	 .15	.50	1.75

COLLARDS

Georgia or	Southern	.15	.35	1.00
	CORN SALAD			

CRESS

Extra Curled or Pepper Grass	.10	.15	.40
Water Cress	.30	1.00	3.50

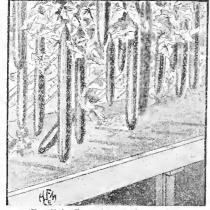
For full description of above varieties and complete list, see our Spring Wholesale Price List

1.00

MICHELL'S VEGETABLE SEEDS

CUCUMBER

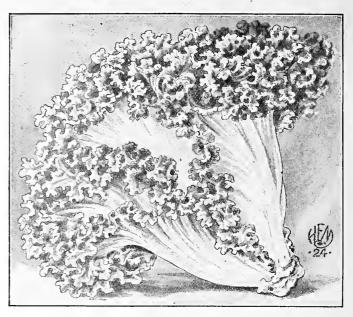
	Oz.	1/1 lb.	Lb.
Davis' Perfect	.\$0.15	\$0.50	\$1.50
Early Fortune	15	.40	1.25
Early Market	15	.50	1.75
Evergreen		.40	1.25
Gherkin or Burr	15	.50	1.75
Improved Long Green	15	.40	1.25
Japanese Climbing	15	.40	1.25
Jersey Pickle or Green Prolific		.40	1.25
White Spined (Arlington Improved)	15	.40	1.25



English Greenhouse Cucumbers

ENGLISH CUCUMBERS FOR FORCING

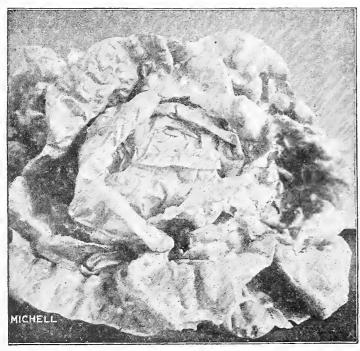
Lockie's Perfection,
Sion House, Telegraph, Tender and
True. Pkt. (12
seeds), either of
above sorts, 20c.;
\$1.50 per 100 seeds.



Lettuce, Grand Rapids

EGG PLANT

EGG FLANI				
	Oz.	⅓ 1b.	Lb.	
Black Beauty	40	1.25	4.50	
Michell's New York Improved		1.25	4.50	
ENDIVE				
Broad Leaved Batavian (Escarolle)	15	.40	1.25	
Giant Fringed	15	.40	1.25	
Improved Green Curled	15	.40	1.25	
White Curled (Self Blanching)	15	.40	1.25	
KALE OR BORECOLE				
Oz.	¼ lb.	Lb.	5 lbs.	
Dwarf Green Curled\$0.10	\$0.30	\$1.00	\$4.50	
Imperial Long Standing	.25	.85	3.75	
Siberian	.25	.85	3.75	



Lettuce, Davey's Improved Big Boston

LETTUCE (Heading Varieties)

	Oz.	¼ lb.	Lb.
All Right (Michell's)	\$0.20	\$0.60	\$1.75
Big Boston	.20	.65	2.00
Boston Market (White Seeded Tennisball)	.20	.60	1.50
Davey's Improved Big Boston	.25	.85	3.00
Hanson Improved	.20	.60	1.75
Iceberg	.25	.75	2.50
May King	.25	.75	2.25
Michell's Number One	.20	.60	1.75
New York or Wonderful	.35	.85	2.75
Salamander (Mammoth)	.20	.60	1.50

LETTUCE (Loose Leaf Varieties)

Black Seeded Simpson	.20	.60	1.75
Early Curled Simpson	.20	.60	1.75
Grand Rapids	.20	.60	1.75
Silesian	. 20	.60	1.75

LETTUCE (Cos or Romaine)

Kingsholm	Cos	\$0.20	\$0.60	\$2.00

MELONS FOR FORCING

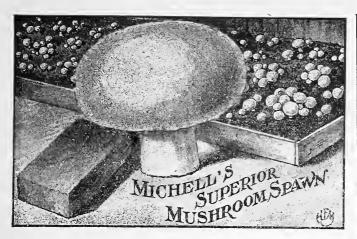
	z c. p
Blenheim Orange	\$0.20
Invincible Scarlet	
Windsor Castle	
Sutton's A1(In	original pkts.) 1.00

MUSTARD

		Oz.	¼ lb.	Lb.
Southern	Giant Curled	\$0.10	\$0.25	\$0.75
White or	Yellow	.10	.20	.60

For full description of above varieties and complete list, see our Spring Wholesale Price List

MICHELL'S VEGETABLE SEEDS, Etc.



MICHELL'S MUSHROOM SPAWN

PURE SPORE CULTURE SPAWN

This spawn is made in quart milk jars under absolutely sterile conditions. The bottle and materials are sterilized under steam pressure of twelve pounds, so that every mold, weed seed or insect is destroyed and each bottle contains nothing but the pure spawn. The cost is not much more than brick spawn considering how much further it goes; each jar contains enough for 30 to 40 square feet. The sterile spawn is dried thoroughly and each piece wrapped in tissue paper and contains full instructions. There is a rapidly increasing demand for fresh mushrooms, just as there is for hot-house tomatoes and other greenhouse products; the price is always good and markets are usually nearby.

If wanted by Parcel Post, allo	w 10c. per carton for postage.
	25 cartons\$18.75
12 cartons 9.50	60 cartons 42.00

PURE CULTURE BRICK SPAWN

A crop is produced with good spawn, a little care and patience in about 5 to 10 weeks, and continues in bearing about two months. New beds can be started at intervals which will give a supply the entire season. Ask for our Free Booklet on Mushroom Culture. 1 Brick will spawn 8 to 10 sq. ft.

Direct No. 8. Cream White. For use from April to October. Direct No. 9. Pure White. For use from October to April.

If wanted by Parcel Post, allow for postage at the rate of 10c. per brick.

Per Brick\$0.30	Per 25 Bricks\$5.00
Per 5 Bricks 1.25	Per 50 Bricks10.00
Per 10 Bricks 2.10	Per 100 Bricks19.00
Per 1000 Bricks	\$185.00

MUSHROOM OR HOTBED THERMOMETERS

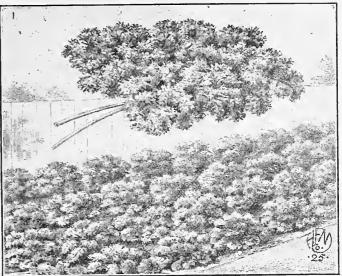
Iron Point, oxidized finish, \$2.00 each (by Parcel Post, \$2.15).

Thermometers should, wherever possible, be sent by express.

We do not guarantee safe arrival if forwarded by parcel post.

ONION

	Oz.		Lb.
Danver's Yellow Globe	0.55	\$2.00	\$7.00
Large Red Wethersfield		1.50	5.50
Prize Taker	.50	1.75	6.00
Southport White Globe	.75	2.75	10.00
Southport Yellow Globe	.75	2.50	9.00
White Barletta	.40	1.25	4.00
White Portugal or Silver Skin	.55	2.00	7.00



Double Curled Parsley

PARSLEY

	Oz.	¼ lb.	Lb.	5 lbs.
Champion Moss Curled	\$0.10	\$0.30	\$1.00	\$4.00
Double Curled or Covent Garden	.10	.30	1.00	4.00
Hamburg or Rooted	.10	.30	1.00	4.00
Plain or Single	.10	.25	.75	3.50

PEAS (Extra Early Varieties)

If Peas are wanted by Parcel Post, add for postage as follows: 10c. for 1 lb.; 15c. for 2 lbs.; 20c. for 5 lbs.; 30c. for 10 lbs.

	Lb.	2 lbs.	5 lbs.	10 lbs.	25 lbs.
Alaska	0.30	\$0.55	\$1.20	\$2.10	\$5.00
Dandy Extra Early	.30	.55	1.20	2.10	5.00
Early Eight Weeks	.35	.70	1.60	3.00	7.00
Gradus or Prosperity		.60	1.25	2.25	5.25
Laxtonian	.45	.75	1.60	3.10	7.50
Little Marvel	.40	.70	1.50	2.75	5.75
Nott's Excelsion (Improved					
Strain)		.60	1.25	2.25	5.00
Sutton's Excelsion	.35	.65	1.30	2.50	5.25
Thos. Laxton	.35	.65	1.30	2.50	5.25

PEPPER

Oz.	1/4 ID.	LD.
Bell or Bull Nose	\$1.00	\$3.25
Chinese Giant	1.75	6.50
Neapolitan	1.00	3.25
Pimiento	1.00	3.50
Ruby Giant	1.00	3.25
Ruby King	1.00	3.25
World Beater	1.00	3.25

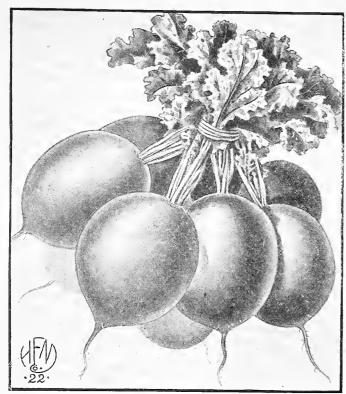
RHUBARB ROOTS

(Ready from October to May 15th)

Victoria, First Size Roots. \$1.00 per doz. (by Parcel Post, \$1.25); per 100, \$7.00; \$60.00 per 1000.

For full description of above Vegetable Seeds and complete list, see our Spring Wholesale Price List.

MICHELL'S VEGETABLE SEEDS



Radish, Early Scarlet Globe (Special Forcing)

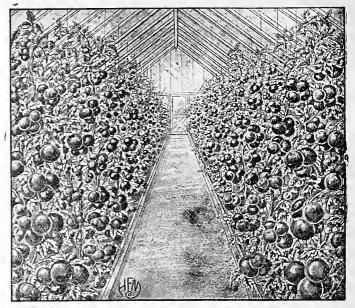
RADISH (Summer and	Winter	Varie	ties)	
Scarlet Turnip White Tipped		.30	1.00	4.50
Scarlet or Cardinal Globe		.30	1.00	4.50
Round Red Forcing or Button		.30	1.00	4.50
Philadelphia White Box	.10	.30	1.00	4.50
Long Scarlet Short Top or Salmon		.30	1.00	4.50
Icicle (Improved Strain)	.10	.30	1.00	4.50
Early Scarlet Globe (Special Forcing)	.15	.40	1.25	5.75
Early French Breakfast	.10	.30	1.00	4.50
Crimson Giant	\$0.15	0.35	\$1.25	\$5.75
	Oz.	¼ lb.	Lb.	5 lbs.

KADI	IDH	(Summ	ier and	ı wint	er Var	ieties)	
				Oz.	¼ lb.	Lb.	5 lbs.
Celestial or V	Vhite	Chinese		\$0.10	\$0.30	\$1.00	\$4.50
China Rose				10	.30	1.00	4.50
Half Long Bl	lack			15	.35	1.25	5.75
White Strash	urg.				.30	1.00	4.50
		SI	PINA	CH			
Bloomsdale	Oz.	1/4 lb.	Lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
Savoy	\$0.05	\$0.15	\$0.35	\$1.50	\$2.75	\$5.00	\$17.50
King of Den-				,	,		,
mark	.10	.20	.50	2.00	3.75	8.75	27.50
Long Season.	.05	.15	.35	1.50	2.75	5.00	17.50
Market Gar-							
dener's		.20	.50	2.00	3.75	8.75	27.50
New Zealand	.10	.20	.60	2.75	5.00	-11.00	
		SWIS	SS CI	IARD			
				Oz.	1/4 lb.	Lb.	5 lbs.
Giant Lucullu	s					\$0.85	
			URN		7 5100		4 1.00
		_			¼ lb.	Lb.	5 lbs.

Aberdeen	\$0.10	\$0.20	\$0.50	\$2.00
Cow Horn	.10	.20	.50	2.00
Early Purple Top Flat	.10	.20	.50	2.00
Early White Flat Dutch	.10	.20	.50	2.00
Purple Top White Globe (Private				
Stock)	.10	.25	.60	2.50
Snowball	.10	.25	.50	2.00
Southern Seven Top	.10	.30	1.00	4.50
Yellow Globe or Amber	.10	.20	.50	2.00

RUTA BAGA Private Stock Purple Top Yellow... .10

.25



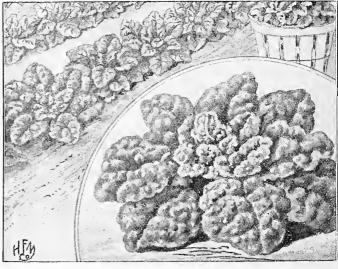
Tomatoes Growing in Greenhouse

TOMATO

	$\frac{1}{2}$ oz.	Oz.	¼ lb.	Lb.
Bonny Best	\$0.15	\$0.25	\$0.80	\$3.00
Chalk's Early Jewel	.15	.25	.80	3.00
Cracker Jack's (Michell's)	.30	.50	1.75	
Dwarf Champion	.25	.40	1.30	5.00
Dwarf Stone	.25	.40	1.30	5.00
Earliana (Penn State)	.30	.50	1.75	6.00
Golden Queen	.30	.50	1.75	6.00
Greater Baltimore	.15	.25	.75	2.50
John Baer	.15	.30	1.00	3.00
Livingston's Globe	.25	.40	1.35	5.00
Ponderosa	.30	.50	1.60	6.00
Stone (Michell's Private Stock)	.15	.25	.75	2.25

TOMATO (Forcing Varieties)

Comet	.30	.50	1.75
Bides' Recruit. Pkt., 20c.			
Sutton's Perfection. (Original pkts.,	75c.)		



Spinach, Michell's Improved Strain Bloomsdale

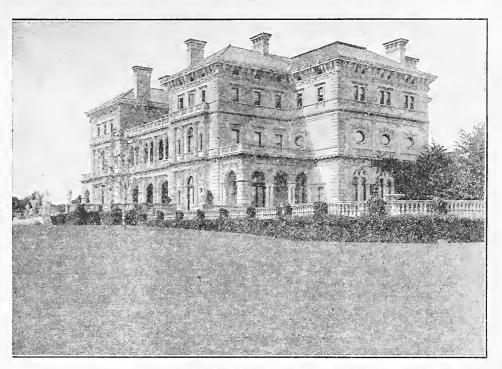
2.50

MICHELL'S RECLEANED GRASS SEEDS

Our connections with the best grass seed producers in America and Europe place us in a position of advantage for our supplies, chiefly because of the great volume of grass seeds we contract for. Some people have an idea that price is the only factor to consider in grass seed buying; while this has its place, it should be an after thought. "Quality is paramount." We are always pleased to submit samples with prices for comparison and let you be the judge.

QUANTITY OF LAWN SEED REQUIRED FOR A GIVEN SPACE

To secure best results we advise sowing on new ground with no sod on, 6 to 8 or 10 bushels of 20 lbs. per bushel to an acre; on established lawns or grass plots usually one half of the quantity is sufficient. On a smaller scale, 1 quart per 100 square feet; 1 peck for 1000 square feet; ½ bushel for 2000 square feet; 1 bushel for a space 4000 square feet; 1 bushel for a space 4000 square feet; for putting greens we advise 100 lbs. of seed to a green 100 x 100 feet; for fairways 8 to 10 bushels (20 lbs. per bu.) to the acre; for pastures and hayfields 80 to 100 lbs. per acre.



If Mixed Grass Seeds are wanted by Parcel Post, add for postage as follows: 10c. for 1 qt.; 10c. for 2 qts.; 15c. for 4 qts.; 20c. per peck; 30c. per ½ bu.; 50c. per bu.

GRASS MIXTURES FOR LAWNS

A complete description as to the adaptability of these grass seed mixtures will be found in our retail catalog, a copy of which may be had on request.

LU3.					
Per Bu.	Qt.	4 qts.	Peck	Bu. 1	.00 lbs.
30 Clover Lawn Grass Seed Mix-					
ture. For sandy soils, or for					
seashore lawns	80.50	\$1.70	\$3.15	\$12.00	\$37.50
25 Top Notch	.40	1.45	2.75	10.00	37.50
20 Green Velvet	.35	1.20	2.15	8.00	35.00
20 Evergreen. The standard lawn					
mixture	.30	1.00	1.75	6.50	31.00
20 Shaded Lawn. Will produce					
perfect swards in shaded places	.35	1.20	2.15	8.00	37.50
20 Fairmount Park	.25	.80	1.50	5.75	28.00
20 Seashore Formula	.35	1.20	2.15	8.00	35.00
20 Terrace or Embankment	.35	1.10	2.00	7.50	35.00
20 Southern States Evergreen.					
Especially for southern lati-					
tudes	.30	1.10	1.75	6.75	32.00
20 Special Sod	.35	1.10	2.00	7.50	35.00

MIXTURES FOR PLEASURE GROUNDS

Lbs	_				
Per Bu.	Ot.	4 ats.	Peck	Bu. I	00 lbs.
20 Michell's Fair Green Mixture	\$0.30	\$1.00	\$1.80	\$7.00	\$33.00
25 Michell's Putting Green Mixture	.65	2.15	4.00	15.00	55.00
20 Michell's Teeing Grounds Mix-					
ture	.35	1.25	2.15	8.00	37.50
20 Michell's Athletic Field Mix-			4.00	- 00	
ture	.30	1.10	1.90	7.00	33.00

MISCELLANEOUS MIXTURES

Michell's Permanent Pasture Grass Seed. (20 lbs. per bu.). Prices: Per qt., 25c.; 85c. per 4 qts.; peck, \$1.50; \$5.75 per bu.; 100 lbs., \$27.50.

Michell's Permanent Hayfield Grass Seed. (20 lbs. per bu.) Prices: Per qt., 25c.; 85c. per 4 qts.; peck, \$1.50; \$5.75 per bu.; 100 lbs., 27.50.

GRASSES IN SEPARATE VARIETIES

Lbs.	Per	Ву
Per Bu.	Lb.	P. P.
20 Bent Grass, Colonial or Velvet. 100 lbs. on a	01 22	01 CF
putting green 100 feet square	\$1.55	\$1.65
20 Bent Grass, South German Mixed. Sow same	1	1 (-
quantity as above	1.55	1.65
35 Bermuda Grass	.60	.70
14 Blue Grass (Kentucky). Extra fancy; 5 to 6 bu.		.60
per acre	.50	
14 Blue Grass (Canadian). 5 to 6 bu. per acre	.55	.65
20 Creeping Bent. See South German Mixed Bent.		70
21 Crested Dogstail. 4 to 5 bu. per acre	.60	.70
14 Fescue, Chewing's New Zealand. 100 lbs. per acre	.45	.55
14 Fescue, Creeping. 100 lbs. per acre	.45	.55
14 Fescue, Fine Leaved. 5 bu. per acre	.65	.75
14 Fescue, Hard. 6 to 7 bu. per acre	.40	.50
22 Fescue, Meadow. 100 lbs. per acre	.25	.35
14 Fescue, Red. 100 lbs. per acre	.35	.45
14 Fescue, Sheep's. 6 bu. per acre	.40	.50
32 Herd or Red Top (Recleaned). 35 lbs. per acre	.50	.60
10 Herd or Rye Top. Unhulled; 5 to 6 bu. per acre	.30	.40
14 Orchard. 50 lbs. per acre	.30	.40
14 Rhode Island Bent. 100 lbs. on a putting green		
100 feet square	1.55	1.65
14 Rough Stalked Meadow. 100 lbs. per acre	.65	.75
24 Rye Grass, English (Pacey's Fancy Short Seeded).		
5 bu. per acre	.22	.32
18 Rye Grass, Italian. 100 lbs. per acre	.20	.30
Sudan Grass. 16 to 24 lbs. per acre	.12	.22
Sweet Vernal (Perennial). 5 lbs. per acre with		
other grass	.90	1.00
Sweet Vernal (Annual). 5 lbs. per acre	.40	.50
45 Timothy Seed. ½ bu. per acre alone	.15	.25
14 Wood Meadow. 75 lbs. per acre	.75	.85

Prices on larger quantities of Grass Seeds in separate varieties will be quoted upon request.

WHITE DUTCH CLOVER

Choice recleaned. Sow 10 to 12 lbs. per acre (60 lbs. per bushel). Per oz., 6c.; 20c. per ½ lb.; ½ lb., 35c. (by P. P., 40c.); 65c. per lb. (by P. P., 75c.); 5 lbs., \$3.00 (by P. P., \$3.20); \$5.50 for 10 lbs. (by P. P., \$5.80); 60 lbs. (1 bushel), \$31.20; \$51.00 per 100 lbs. Prices for larger quantities on application.

MICHELL'S HIGH GRADE FARM SEEDS

PRICES WHERE QUOTED SUBJECT TO MARKET CHANGES



Crimson Clover

CLOVERS

Alfalfa or Lucerne (Medicago Sativa). (Non-irrigated, Western grown seed.) It is sown during May, August and September. Sow not less than ½ bushel (30 lbs.) per acre, preferably with no other crop. Price on application.

Alfalfa (Grimm Strain). Claimed to be hardy in any and all regions; a heavy yielder and of deep rooting ability. It requires about 10 lbs. of Grimm Alfalfa to seed an acre on account of its great root system. Price on application.

Alsike or Swedish Clover (Trifolium Hybridum). One of the best for mixing with timothy; it is perfectly hardy in every climate or soil condition; grows 1 to 2 feet high. Sown early in the spring or late summer and early autumn. Sow 10 to 15 lbs. per acre alone or 8 lbs. with timothy. Price on application.

Bokhara or Giant Sweet Clover (Melilotus Alba. Syn. M. Leucantha). Used either as a feed crop or as a fertilizer to plow under. Grows from 3 to 5 feet high, thriving on almost any kind of soil. Sow 15 lbs. per acre during April and August. Price on application.

Crimson Clover (Trifolium Incarnatum). This is used principally for soiling or green manuring, for which purposes it is highly valuable. If desired for feed, cut it just before it flowers. When desired for green manure, it should be allowed to mature; its height is from 1 to 2 feet. Sow any time from April to October, 20 lbs. to the acre. Price on application. **Hubam** (Annual White Sweet Clover). Sow 12 lbs. per acre

broadcast, or 3 lbs. per acre in cultivated rows, early in the spring. Price on application.

Mammoth Red Clover (Trifolium Pratense Perenne). This differs from the "Medium," being of a ranker growth and yielding more fodder per acre. Sow in early spring or in July and August, using 20 lbs. per acre alone, or with other crops, 10 lbs. per acre. Price on application.

Red Clover, Medium (Trifolium Pratense). More widely known

and used than any other; used principally for hay purposes. Height from 18 inches to $2\frac{1}{2}$ feet. Sow early in the spring or in late summer—July and August; if alone, 20 lbs. per acre; if with other crops, 10 lbs. per acre. Price on application.

White Dutch or Lawn Clover (Trifolium Repens). Choice recleaned seed. Sow 10, to 12 lbs. per acre if alone or 5 lbs. if sown on old turf or with other crops. 6c. per oz.; ¼ lb., 20c.; 35c. per ½ lb. (by Parcel Post, 40c.); lb., 65c. (by Parcel Post, 75c.); \$3.00 per 5 lbs. (by Parcel Post, \$3.20); 10 lbs., \$5.50 (by Parcel Post, \$5.80); \$31.20 per bu. (60 lbs.); 100 lbs., \$51.00. Price for larger quantities on application.

SEED WHEAT

Four Rowed Fultz (Bald). The grain on the heads of this variety is arranged in spikelets, four grains in the row. The grain is hard, of medium size, red and very plump.

Leap's Prolific (Bald). A most prolific variety indeed. The grain is large, dark red and of best milling qualities.

Miracle (Bearded). This is a tremendous stooler, one grain producing as many as 25 stalks with often 45 grains to each head or stalk. The introducer impresses upon us very forcibly not to recommend the sowing of more than one bushel per acre.

Pennsylvania 44 (Bearded). A new variety developed from the Fulcaster, but a much larger yielder; grains red; purple straw and white chaff.

Red Wave (Bald). Heavy yielder; heads extremely long, with grains closely set; the grain is hard, large and dark red, straw long and stiff, chaff red; ripens mid-season.

Prices on Seed Wheat will be quoted on application.

DWARF ESSEX RAPE

An indispensable green food for sheep and hogs; produces enormous crops. Sow 6 lbs. per acre, from April 1st to October 1st. Price on application.

WINTER RYE

Penna. Large White. Sow 1 to 11/2 bushels per acre during fall. An excellent green food in spring and may be used for turning under or harvesting.

Rosen. A most prolific new variety.

Prices on Rye will be quoted upon application.

RECLEANED TIMOTHY

Our stock is of very best quality; for sowing among wheat as a second-year hay crop or for sowing alone for a first-year hay crop this is extensively used. Sow ½ bu. per acre alone or 8 to 10 quarts with wheat. Price on application.



Winter Vetch

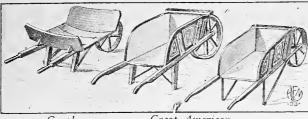
WINTER VETCH (Vicia Villosa)

True Sand or Hairy Vetch. Our stock of this is the true type; will live throughout the winter. Sow from August 1st to October 1st, broadcast, 1 bu. per acre, to which we suggest adding a bushel of winter rye or wheat. In the spring it can be plowed under as green manure, or when in flower, cut for hay. Price on application.

We can also supply at the proper season, Barley, Broom Corn, Buckwheat, Canada Field Peas, Flax, Kaffir Corn, Millet, Oats, Soja Beans, Speltz, Spring Rye, Spring Vetch, Spring Wheat, Sudan Grass, Sugar Cane, etc.

Michell's Horticultural and Agricultural Accessories

WHEELBARROWS



Canal Great American

	Price, \$10.00.					
		Tire	Length	Depth	Width	
	No.	In.	In.	In.	In.	Price
Great American	1	23/4	30			\$9.00
Great American						
Great American	3	23/4				7.50
Great American (Boys')				9		5.50
Canal. Side dump (bolted)					.	5.00

SOIL PULVERIZER

The machines are equipped with a hopper and a roller, the latter being spiked. It is turned by means of a handle and crushes the soil perfectly, avoiding necessity to sift. No. Length Width Height Price 25 in. 20 in. 40 in. \$21.00 46 in. 20 in. 40 in. 30.00 20 in. 40.00 46 in. 40 in.

The rolls are 6 inches in diameter; the No. 3 size has an extra roll.

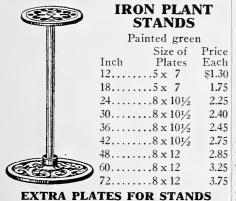
SIEVES (Any Size Mesh)

Made extra well, of galvanized wire and hardwood. Round shape. 20-inch Steel (extra heavy)........\$1.50 20-inch Galvanized wire...... 1.50



LARGE UPRIGHT SIEVE

For soil, gravel, sand, etc. Made in any size mesh, of extra heavy grade foundry wire. \$15.50 each.



Each

10½ inch.....\$0.90

12 inch...... 1.00

Each

inch.....\$0.50

measures inside 14 ins. in front, 17 ins. in back and 12 inches deep. Handles, 4 feet 8 inches long. Spread of handles at hand hold 20 ins., which is extreme width of barrow. Furnished in 18-inch diameter wheel. Nicely painted and striped.

Michell's Greenhouse.

This is a very narrow

barrow, designed for use in

aisles of a greenhouse. Box

46 18		

TREE LABELS, ETC.

If wanted by Parcel Post, add 10c. per 100 and 20c. per 1000, for postage.

100	1000
Wood, Iron Wired. Plain\$0.25	\$1.70
Wood, Iron Wired. Painted30	2.10
Wood, Copper Wired. Plain30	2.10
Wood, Copper Wired. Painted .40	2.60
Copper Sheet, wired, 25c. doz. 1.50	
Zinc Sheet, wired, 25c. doz 1.50	
Indelible Marking Pencils, each	.15

PAINTED POT LABELS

				By P. P.	
		No. in pkg.	100	per 100	1000
4	incl	h1000	.\$0.25	\$0.30	\$1.75
4½ 5	4.6	1000	30	.35	2.05
5	44	1000	35	.40	2.25
6	4.4	1000	40	.50	2.70
8		250	. 1.05	1.15	7.50
10	44	250	. 1.30	1.45	9.75
12	44	100	. 1.50	1.70	11.75
18	44	for field use.	. 4.75	5.00	40.00



Simplex Weatherproof Plant Label

The material carrying the writing is white celluloid; this is protected by a transparent cover of mica. Mark with an ordinary lead pencil. Prices include wires for attaching.

Sizes			Doz.	100
No. 1-3 x ½ in.			.\$0.40	\$2.25
No. 2-4 x 3/4 in.		. 	75	4.50
No. $3-5 \times 1$ in.			95	6.75
If wanted by	Parcel	Post	add 5c	per

HOT BED SASH

Philadelphia Style. Made of best quality cypress. Size, 3 feet, 11/2 inches wide, 6 feet long, 11/4 inches thick. Plain not glazed or painted. Each, \$3.75.

Glazed, including painting and puttying. Each, \$7.00.

Sunlight Style. Plain, unglazed. Each, \$4.75. Glazed and painted. Each, \$12.50. Packing Charges on all Glazed Sash, 50c. per sash additional.

All glazed sash are shipped at purchaser's risk, although we pack very carefully to



The "Burlap Style" are the best mats that it is possible to procure. They are padded with shoddy; practically indestructible.

Burlap, Non Waterproof. 76x76 inches, covering two regular size sash. \$3.25 each; doz., \$35.00.

Burlap, Non Waterproof. 40x76 inches, for one sash. \$2.00 each; doz., \$22.00.

Burlap one side, Waterproof Drill one side. 40x76 inches. \$2.75 each; doz, \$30.00.

Burlap one side, Waterproof Drill one side. 76x76 inches. \$4.75 each; doz., \$52.50. Each



SHADING OR PROJECTING CLOTH

Admirable for summer use, protecting plants, etc., from sun and at the same time allowing ventilation. Made of brown cloth,

Yds. per Price Price Piece Per Yd. Per Pc. Light \$0.18 \$10.20 Medium 50 10.50 31 Heavy .. 40 11.60**FLEX-O-GLASS**

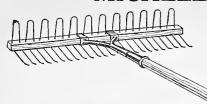
A glazed cloth used in place of glass for poultry houses, hot beds, greenhouses. etc. Transparent and readily admits light, while at the same time witholding cold, water and wind; 351/2 inches wide.

Less than 10-yd. pieces.................\$0.50

Takes the place of glass in hotbed sash; unbreakable and so light in weight that they save much time and work in handling. 36 inches wide, in any length up to 100 feet. 19c. per sq. ft.; in roll lots, 17c. per sq. ft.

doz. and 15c. per 100, for postage.

MICHELL'S FARM AND GARDEN TOOLS



WIRE LAWN OR GRASS RAKES

Made of heavy tinned steel wire. Excellent for lawn or walk work. Rake is reversible.

124R—24 tooth 70c. | 36LR—36 tooth \$1.35 No. 342H—42 tooth, \$1.35



OLE OLSEN LAWN RAKE

Made of best hard wood; well braced; teeth set close together. 26 tooth, hickory wood. Price, 90c.

AUTOMATIC LAWN RAKE

Self cleaning.

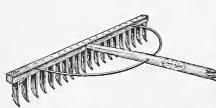
26 tooth, wood.\$1.35 | 38 tooth, wood.\$1.60

WOODEN RAKES



JAPANESE BROOM RAKE

Made of split bamboo; cleans the lawn or grass plot as completely as though swept with a broom. Price, 90c.



MITCHELL ALL-WOOD LAWN RAKE

Substantially built of hardwood, but light in weight; the special shaped teeth make it easy to get the loose grass without digging out the grass roots; excellent for raking leaves.



TRANSPLANTING TROWEL

No. 217A. Steel shank and blade. 65c. each (by parcel post, 75c.).



JOHNSON TROWEL, No. 211

These are made of one-piece steel blade and shank; equal to the imported trowels. 5-inch, 60c. (by parcel post, 70c.); 6-inch, 65c. (by parcel post, 75c.); 7-inch, 70c. (by parcel post, 80c.).

No. D. S. T. STEEL SHANK TROWEL

Many prefer these as they are somewhat longer in blade and handle, making a very practical tool. 75c. each (by parcel post, 90c.); doz., \$8.50.

CLEVES ANGLE TROWEL

For getting dandelion, plantain and other weeds out of the lawn, etc. 5-inch, 15c. | 6-inch, 20c. | 7-inch, 25c. If wanted by parcel post, add 10c. each.

MISCELLANEOUS TROWELS

No. 213—5-in. Thin Steel. Each, 15c. (by parcel post, 25c.); \$1.60 per doz.

No. 213—6-in. Thin Steel. Each, 20c. (by parcel post, 30c.); \$1.85 per doz.

No. 0. Neverbreak—6-inch. Heavy Steel. Each, 15c. (by parcel post, 25c.); \$1.35 per doz.; per gross, \$12.50.



WEEDERS

Eureka Weeding Fork (see cut above), 45c. each (by parcel post, 55c.); doz., \$5.00.

Eureka Weeder; 40c. each (by parcel post, 50c.); doz., \$4.00.

Magic Weeder, small, No. A, 18c. each (by parcel post, 25c.); per doz., \$2.00; No. B, medium, 25c. each; doz., \$2.75; No. H, large, \$1.10 each.

Excelsior Weeders, 12c. each (by parcel post, 20c.); doz., \$1.40.

Excelsior Weeding Forks. 12c. each (by parcel post, 20c.); doz., \$1.40.

No. 1. 3 W Steel Weeder, 50c. (by parcel post, 60c.).

Hazeltine Weeder, 30c. each (by parcel post, 40c.); doz., \$3.00.

DIBBLES



HEDGE SHEARS

Disston American English 101 A 6½-inch \$1.35 101 " 8 2.25 \$3.00 44 3.25 3.75 101 " 9 2.50 101 " 10 2.75 101 " 12 3.00 4.50

If wanted by parcel post, add 20c. each for postage.

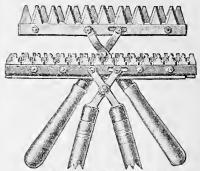
Lock Bolts, Nuts and Washers for hedge shears, 25c. each.

YEAKLE HEDGE SHEAR

Will not push the hedge forward but will hold it and cut it at once. Price, \$5.50 (by parcel post, \$5.70).

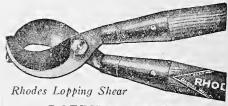
SIMPLICITY HEDGE TRIMMER

To be used for fresh new growth only. Works rapidly and easily. It will trim every variety of hedge grown and to any shape desired. Price, \$3.90 (by parcel post, \$4.15).



SIMPLICITY HEDGE PRUNER AND TRIMMER

For pruning back old growth and trimming new, \$5.75 (by parcel post, \$6.00).



LOPPING SHEARS

No. 109

English. Made of finest English steel. Price, \$6.00 (by parcel post, \$6.25).

Disston Lopping. 27½-inch handles. Price, \$2.50 (by parcel post, \$2.75). Disston Vine Lopping. 27½-inch

2 Disston Vine Lopping. 27½-inch handles. Price, \$2.50 (by parcel post, \$2.75).

3 Disston Bull Dog Lopping. 27½-inch handles. Price, \$2.50 (by parcel post, \$2.75).

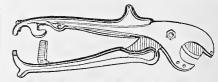
5 Disston Utility Lopping. 9-inch handles. Price, \$2.25 (by parcel post, \$2.40).

Rhodes Double Cut. 24-inch and 28-inch handles. Price, \$4.75 (by parcel post, \$5.00).



DISSTON PRUNING SAWS

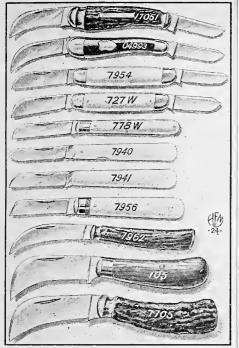
If wanted by Parcel Post, add 15c. each for postage. 18-inch. Double edge..... 20 Double edge...... 1.85 16 Single edge..... 1.40 18 Single edge..... 1.60 20 Single edge..... 1.65 22 Single edge..... 2.00 California pattern, crescentshaped blade 1.10



LEVIN PRUNER No. 23

The handle of these shears affords a great deal of leverage, which makes very easy cutting possible. Price, 65c. (by parcel post, 80c.).

Michell's Horticultural and Agricultural Accessories



HORTICULTURAL KNIVES

A good knife is an essential to every gardener and florist. Our stock consists of such styles that are practical and in demand. They are all of the best steel and guaranteed to give good satisfaction.

V	VOSTENHOLM ENGLISH
No.	Each
7705	Pruning, 1 blade, stag handle,
	extra heavy\$2.50
7940	Budding, 1 blade, white handle 2.50
7 941	Budding, 1 blade, white handle 2.75
7954	Budding, 2 blade, white handle 2.75
7956	Budding, 1 blade, white handle 3.00
7962	Pruning, 1 blade, stag handle 2.00
1 7 051	Pruning, 2 blades, stag handle 3.00
	AMERICAN MAKE
105	Pruning, 1 blade, cocoa handle \$1.00
7 27W	Budding, 2 blades, white handle 1.15
049Q3	Budding and Pruning 2 blades

udding and Pruning, 2 blades, ebony or stag handle..... 1.15 Florist Favorite, 1 blade, white handle If wanted by parcel post, add 10c. for

postage. GRAFTING WAX

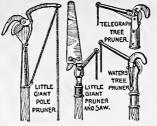
1/4 lb., 12c.; 22c. per 1/2 lb. (by parcel post, 30c.); per lb., 35c. (by parcel post, 45c.).



GRAFTING TOOL

Made of best steel, for grafting trees, etc., each, 85c. (by parcel post, 95c.). **PRUNING GLOVES**

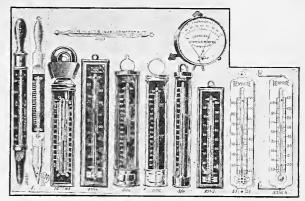
If wanted by Parcel Post, add 15c. per pair, for postage. No. 280 Horse Hide, with Gauntlets, lined, per pair.....\$1.75 No. 225 Horse Hide, with Gauntlets, not lined, per pair..... No. 225-2 Horse Hide, no Gauntlets, not lined, per pair..... No. 288. Horse Hide, no Gauntlets,



TREE PRUNERS

Disston's Little Giant Pruner Disston's Little Giant. With saw attachment.. 2.75 If wanted by Parcel Post,

add 20c. each for postage. The above prices are for Pruner without rope or pole.



TELEGRAPH TREE PRUNER

Removable blade, which can be renewed when worn out. Price, \$2.00 (by parcel post, \$2.15). (Extra blades, 35c. each.)

WATERS TREE PRUNERS

With pole and removable cutting blade, complete.

6	feetfeet	2.50	12	feet.	 3.25
_		~	-		

Extra Blades for Waters Pruners, 30c. each. None of the above Tree Pruners except the Waters are equipped with poles or rope. Poles for Tree Pruners

12 feet long, 1½ inches diameter.....\$2.50 14 feet long, 1½ inches diameter..... 2.75 Waters Pruners or Poles are not mailable.

PRUNING COMPOUND

Used for painting the wounds of trees after pruning. Per qt., 75c.; \$2.25 per gal.



Pexto Pruning Shear

PRUNING SHEARS

If Pruning Shears are wanted by parcel post, add 15c. each for postage.

No.		Each
0	Pexto, 9-inch	.\$0.50
50	Pexto, 9-inch	
R50	Pexto, 9-inch	1.30
55	Pexto, 9-inch	
65	Pexto, 9-inch	
R70	Pexto, 9-inch	1.60
R95	Pexto, 10-inch	
R165	Pexto, 9-inch	
14	Pexto, nickeled, 6½-inch	
253A	Disston, 8-inch, plain	
253	Disston, 8-inch, with thumb	
	screw	2.25
109	Wiss, 8-inch	
110	Perfection, 8-inch	
23	Henckel, 4½-inch	1.50
23	Henckel, 6½-inch	1.75
190	Henckel, 7½-inch	
200	Henckel, 8½-inch	0 = -
210	Henckel, 9½-inch	
1586	French, 7-inch	
1586	French, 8-inch	
Spira	al Springs for any of the a	
	g Shears, 15c. each; per doz.,	
. i ullilli	g Differs, inc. cath, per doz.,	Ψ1.20

(by parcel post, \$1.35).

THERMOMETERS

No. 1694.—Maximum and Minimum. Registering the coldest and the warmest points during the previous night. 10 in., wooden back, each, \$3.00.

Tested Grade. These are accurate and

may be depended upon.

Each	Doz.
No. 506— 8 in., Tin Case\$0.65	\$7.00
No. 510—10 in., Tin Case75	8.00
No. 556— 8 in., Greenhouse90	9.25
No. 560—10 in., Greenhouse 1.15	12.00
No. 652— 8 in., Copper Case 1.75	
No. 656—10 in., Copper Case 2.00	
No. 1582-8 in., Wood Back 1.75	
No. 1586—10 in., Wood Back 2.00	
No. 5127-8 inch Temprite Green!	ouse :
white enamel, red column. \$1.00	
doz \$10.00	cucii,

No. 5316A-8 inch Temprite Window or Wall; white enamel, red column. 90c. each; doz., \$10.00.

DAIRY THERMOMETER

Each

No. 5724—For use also in testing soil. \$0.25

HOTBED THERMOMETERS

No. 20450—Iron Point, oxidized finish \$2.00

THERMOSTATS

No. 1—Thermostat. Furnished complete with the exception of wire, battery and bell. All brass. Price, f. o. b. Philadelphia. Not water proof style, G. H. 3, \$10.50; G. H. 4, water proof style, \$16.00. Price, f. o. b. factory, G. H. 3, \$10.00 each; G. H. 4, \$15.00 each.

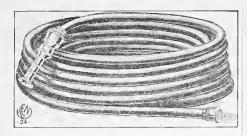
No. 200 RECORDING THER-MOMETER

Can be equipped with either a daily or weekly chart enabling the grower to keep an accurate record of the temperature in his greenhouse during every hour of the day and night; equipped with a high grade clock and ink stylus which marks very accurately. When ordering, state if weekly or daily record chart is desired. Price, \$40.00, f. o. b. factory.



TREE SCRAPER

For removing loose bark from trees prior to spraying. Steel blade may be detached and sharpened. Price, 50c. (by P. P., 60c.).



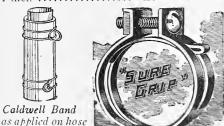
RUBBER HOSE

Per	ft.
Michell's Special, ½ in\$0	.12
Michell's Special, 3/4 in	.15
200000000000000000000000000000000000000	.20
	.21
2100110, /4 Mil 11111111111111111111111111111111111	.22
Michell's Akron. Flexible, durable,	
	.19
Michell's Magic, 3/4 in	.20
	.14
All brands come in reels of 500 feet a	
sections in any length to that number	οî

feet may be had. 25- and 50-foot sections of hose coupled free. Smaller sections coupled at the rate

of 20c. per pair for couplings attached. **HOSE WASHERS** (**Rubber**)

1/4 lb. Lb.By P.P. 3/4 inch\$0.15 \$0.50 \$0.60 .70 20 1 inch



HOSE BANDS

For fastening couplings and menders.

CALDWELL'S Doz. Gross No. No. 8—For 4-ply hose. \$0.30 \$2.75 6—For 3-ply hose.....

If wanted by parcel post, please add 5c. per doz., and 15c. per gross for postage. PLIERS for above, 30c. per pair (by

parcel post, 40c.) **SURE GRIP**

Can be furnished in ½ inch, ¾ inch and ¾ inch; either size, 4c. each; doz., 35c. (by parcel post, 45c.); \$2.50 per 100 (by parcel post, \$2.75).



ACME HOSE COUPLINGS

No. 3 part, for attaching to spigot, 25c. each; per doz., \$2.75 (by parcel post, \$2.90).

No. 4 part, for attaching to hose, 45c. each; doz., \$5.00 (by parcel post, \$5.25).

Couplings complete, consisting of one No. 3 and one No. 4 part, 70c. each (by parcel post, 80c.); per doz., \$7.75 (by parcel post, \$8.05).



BRASS HOSE COUPLINGS

Doz. By P.P. Pair ½ inch.....\$0.15 \$1.75 \$1.95 1.75 3/4 inch.....

PERFECT HOSE COUPLINGS

Equipped with a clamp on the male and female part for securing to the hose; no band required; for ½ and ¾ inch hose; mention which is wanted when ordering. 25c. per pair (by parcel post, 30c.); doz. pair, \$2.75 (by parcel post, \$2.95).

SNAP HOSE COUPLINGS

These couple hose instantly, work on a spring and are water-tight. 55c. per pair (by parcel post, 65c.); doz. pairs, \$4.90 (by parcel post, \$5.15). (Washers, 25c. per doz.) **SNAP COUPLING PARTS**

No. 2—Male, 20c. each; per doz., \$1.65 (by parcel post, \$1.80).

No. 1—Female, 35c. each; per doz., \$3.25 (by parcel post, \$3.40).

Washers for Snap coupling parts, 25c. per



Cooper Hose Mender **HOSE MENDERS**

If wanted by parcel post, add 10c. per oz. for postage. Each Doz. 100 doz. for postage. Cooper's, 3/4 in.\$0.10 \$0.90 \$6.00 .90 6.00 6.00 Iron, 3/1 in. .10 6.00

PERFECT HOSE MENDERS



For 1/2 and 3/4 inch hose, 12c. each; doz., \$1.20 (by parcel post, \$1.35); \$9.25 per 100.

SIAMESE HOSE CONNECTION

This permits one lead of hose to be diverted in two directions. Additional two-way connections can be used according to the water pressure. Price 60c. each (by parcel post, 70c.).





Made of aluminum, with brass face; equipped with interchangeable sprays, coarse and fine. \$2.75 each (by parcel post. \$2.90)

BOSTON SPRAY NOZZLE

(For 3/4-inch Hose.) Light Copper, \$1.25 (by parcel post, \$1.35). Heavy Brass, \$1.25 (by parcel post, \$1.40). RUBBER APRONS

For protecting the clothing while watering, etc.; made of extra heavy material; brass eyelets. \$1.80 each (by parcel post, \$2.00).



RAIN KING HOSE NOZZLE

Wear-proof, leak-proof and guaranteed; adjustable from a long, solid stream to the finest mist spray. \$1.35 each (by parcel post, \$1.45).



GEM PATTERN HOSE NOZZLE

For 3/4-inch hose. Regulated to give three different streams. 65c. each (by parcel post, 75c.).

RAINBOW HOSE NOZZLE

Makes a full stream or fine spray, which can be changed by a slight pressure of the thumb; positive shut off; no leaks; nothing to wear out. 85c. each (by parcel post,

CHAMPION (Brass) NOZZLE

A dandy nozzle for greenhouse use; makes a spray or a solid stream; easily adjusted. 45c. each (by parcel post, 55c.).

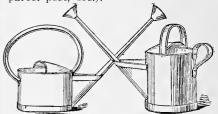
HOSE REDUCERS

Reduces 1-inch pipe to fit regular ¾-inch hose. All brass. Each, 55c. (by parcel post, 65c.).

HYDRANT ATTACHMENTS

Used for attaching hose to smooth faucets. No. 2. For small spigot, each, 45c. (by parcel post, 55c.). No. 3. For large spigot, each, 50c. (by

parcel post, 60c.).



WATER CANS (Wotherspoons) Extra Heavy-With Long Spout-Will Last for Years

Each Wotherspoon can comes equipped with 2 roses, one coarse and one fine.

R	ound	Oval
4 quart	\$4.20	
6 quart	4.35	\$5.00
8 quart	5.10	5.50
10 quart	5.40	5.75
12 quart	5.75	6.50
16 quart	6.40	7.20
4 quart Fern or Low Water-		
ing Can		3.50

Extra Roses for Wotherspoon Watering Cans, either coarse or fine, 50c. each.

IRON CLAD WATER CANS



Made of light galvanized iron. 4 quart.....\$0.80 6 quart..... .90 8 quart..... 1.00 10 quart..... 1.10 12 quart..... 1.20 16 quart..... 1.75

MICHELL'S SPRAYING APPARATUS



PARAGON SPRAYERS

Especially desirable for the reason that it is not necessary to strain the material. Excellent for applying whitewash or cold water paint.

No. 0.—Capacity 3 gallons; equipped with 4 ft. of hose, one 3-ft. extension pipe and 2 spray nozzles. \$11.00.

No. 1.—With a 5-gal. reservoir, 5 ft. of hose and 2 extension pipes. \$16.00.

No. 3.—Equipped with a 12-gal. tank mounted on a truck, three 2½-ft. extension pipes, 2 nozzles and 10 ft. of hose. \$23.00. Without truck, \$19.50. We can also supply this sprayer with single wheel at same price.

No. 4.-Mounted on a two-wheel truck; equipped with 10 ft. of extension pipe, 20 ft. of hose and 2 nozzles. \$36.00.

No. 5.—Capacity of barrel 50 gallons; equipped with 25 ft. 6-ply hose, one 10-ft. iron extension pipe, one 3-way spray nozzle and one single spray nozzle, no truck. \$40.00.

B 41. Extra Washers for pump plungers for Paragon Sprayers, 25c. each.

We can also supply parts for Paragon Sprayers; price list on application.

GOULD SPRAY PUMPS

Pomona. No. 1744. Plain barrel pump. Price, \$19.80.

Pomona. No. 1744. Outfit C, with agitator, 15 ft. 1/2 in. special spray hose and 1

Mistry, Jr. Nozzle. Price, \$25.45.

Pomona. No. 1744. Outfit D, with agitator, and two 15-ft. leads of special ½-in. spray hose and 2 Mistry, Jr. Nozzles. Price, \$31.05.

Fruitall. Fig. 1188. Plain barrel pump.

Price, \$10.80.

Fruitall. Fig. 1188 (Outfit C), with agitator and one 15-ft. lead of 1/2-in. special spray hose and 1 Mistry, Jr. Nozzle. Price, \$16.45.

Fruitall. Fig. 1188 (Outfit D), with agitator and two 15-ft. leads of ½-in. special spray hose and 2 Mistry, Jr. Nozzles. Price, \$22.05.



JIM DANDY SPRAYER

Adapted for spraying vegetables and flowers, small fruits, etc.; also valuable for spraying disinfectants in buildings. Price, \$3.25 (by parcel post, \$3.45).

AUTO SPRAY

This operates by compressed air; safe and efficient; liquid capacity, four gallons; pressure capacity, 40 lbs. No sprayer is sold under broader guarantee for efficiency and dur-ability. They will successfully spray bushes, shrubbery and trees, the latter with the use of extension pipes. The brass tank sprayer is the best as corrosive solutions can be used in it without injuring the same.

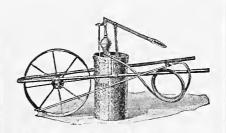


Auto Spray

No. 1-B.—Brass; equipped with hose and Auto-Pop Attachment. \$8.50 (by parcel post, \$9.00).

No. 1-D.—Galavanized Iron; equipped with hose and Auto-Pop. \$5.50 (by parcel post, \$6.00).

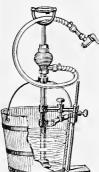
Auto Pop Nozzle Attachment; controls the flow instantly by a pressure of the hand. When Auto-Pop Attachment is purchased separately: Plain, \$1.35 each (by parcel post, \$1.45); complete with hose, \$2.25 (by parcel post, \$2.40).



WHEELBARROW SPRAYER

Extreme width, 18 inches; narrow enough to go through the aisles of a greenhouse; 24-in. wheel with a 3-in. tread, making it easily handled over soft and rough ground. Pump has 1½ in. diam. cylinder, with adjustable stroke. Equipped with 12-gal. galvanized tank, 10-ft. hose, 4-ft. extension pole, nozzle and shut-off valve. \$30.00.

BUCKET SPRAY PUMPS



These are made entirely of brass except the foot rest, bucket afastener and hand grip. The prices below do not include bucket, but include nozzle and 3½ feet of 3/8-inch hose.

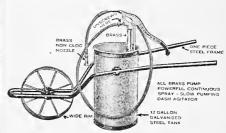
No. 256. Success (without bucket fast-ener), \$7.25 (by parcel post, \$7.50).

No. 689. Perfect Success (with bucket fastener), \$7.50 (by parcel post, \$7.75).



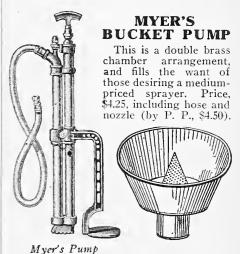
VERMOREL KNAPSACK SPRAYER

A new knapsack sprayer which works on the compressed air principle. Compact in construction and light in weight, so that it can be easily carried around. Price, \$18.50 (by parcel post, \$19.00).



No. 50 WHEELBARROW SPRAYER

Adapted for spraying vegetable crops, flowers, orchards, etc., also for spraying disinfectants. Steel frame; galvanized tank; all brass pump; all working parts brass; 8 feet of hose. Price, \$14.00.



COPPER STRAINER

For straining whitewash, spraying material, etc., to be used with Auto Spray. \$1.35 each (by P. P., \$1.50).

Michell's Spraying and Insecticide Apparatus

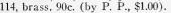


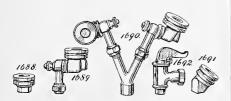
Automatic (Compressed Air). See cut. Tin, each 90c. (by P. P., \$1.05); Brass, each \$1.80 (by P. P., \$1.95).

Cyclone Sprayer. Similar to the above

but with no automatic air reservoir.

No. 112, tin, 45c. (by P. P., 55c.). No.
114, brass, 90c. (by P. P., \$1.00).





SPRAY NOZZLES (3/8-in. Thread)

If nozzles are wanted by parcel post, please add 10c. each for postage.

Mistry, Jr., Fig. 1688, Straight style...\$1.10 Mistry, Jr., Fig. 1691, Elbow style... 1.10 Mistry, Fig. 1689, Single nozzle, Mistry, Fig. 1690, Double nozzle, ad-

If nozzles are wanted for ¾-in. hose connections, add 60c. to above prices for Fig. 966 combination.



STOTT'S SPRAY NOZZLES

Each **A.** Single..\$1.50 **B.** Double..\$2.50

EXTENSION PIPES, Etc.

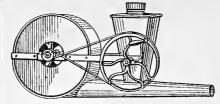
For reaching into trees (3/8-in. threads). Each Bamboo, aluminum tube, 10 feet.\$4.00 Bamboo, aluminum tube, 12 feet. 4.50 *Galv. Iron, 2 ft., for Auto Sprays .45 *Brass, 2 ft., for Auto Sprays.... .55 Pet Cock, for extension pipes.... 1.10 *Paragon Extension, 2½ ft..... * If wanted by parcel post, add 10c. for postage.



HEAVY BRASS SYRINGES

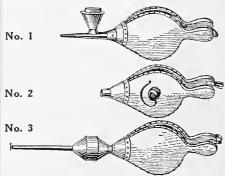
T	Diam.	Lens	7†1	1		Bv
No.	in.	in	-		Price	P. P.
99.	$1\frac{1}{2}$	18	1	spray	.\$3.00	\$3.25
101.	11/4			sprays		
101A.	11/2			sprays		
110.	13/4			sprays		
120.	$1\frac{3}{4}$	20	Α	.djustable	. 9.00	9.25

A complete line of Insect Destroyers will be found on pages 44 and 45.



SULPHUR BLOWER

For distributing sulphur and insecticides of various kinds. Made of heavy metal; no wearout to them. \$7.00 (by P. P., \$7.35).

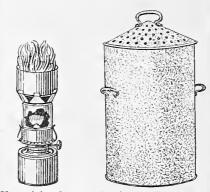


BELLOWS

				Each	By P.P.
No. 1.	Small	Single	Cone	\$3.00	\$3.25
No. 2.	Sulphi	ır Bello	ows	3.75	4.00
No. 3.	Large	Double	e Cone	6.25	6.50
	Large	Single	Cone	4.25	4.50

VAPORIZING LAMP

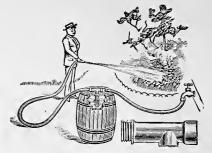
Practical and indestructible: all metal: burns kerosene; used for dispensing fumes of Nikoteen and other preparations of this sort. 70c. each (by P. P., 85c.); 6 for \$3.75 (by P. P., \$4.00); \$7.25 per doz.



Vaporizing Lamp Perfection Fumigator

FUMIGATORS

Perfection-	-Fitted with a water tank t	to
prevent b	urning out.	
No.	Feet Eac	h
1 for house,	12 x 40\$6.0	00
2 for house,	15×100	50
	20 x 10010.5	
5 for house,	20 x 150	50
Eureka No.	1 for house, 10 x 40 4.5	50
Eureka No.	2 for house, $15 \times 50 \dots 5.2$	25
Eureka No.	3 for house, 15 x 100 6.0	00
Eureka No.	4 for house, 20 x 100 7.0	00



LIQUID MANURE DISTRIBUTOR

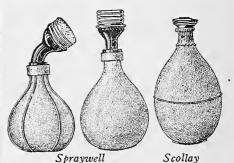
This can be attached to hose with which you are watering and, connected with a barrel of liquid manure; the suction of water will draw a quantity of manure with it. Price, \$2.50 each (by P. P., \$2.65).



Misto Bottle Sprayer

MISTO BOTTLE SPRAYER

For applying water to cut flowers, funeral and other design work; makes a fine mist, avoiding all drip; made of metal, nicely nickeled. Price, without bottle, 85c. each. (by P.P., \$1.00); 6 for \$5.00 (by P.P., \$5.25).

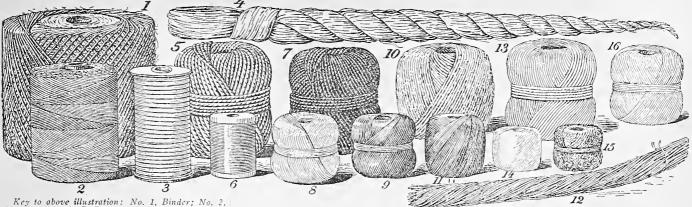


RUBBER SPRINKLERS

For sprinkling cut flowers, seedlings, etc. Spraywell style in either straight or crook

ne	ck.					
N	ο.					Each
1.	Spraywell	Style— 6	oz.	capac	ity.	\$0.75
2.	Spraywell	Style— 8	oz.	capac	ity.	85
3.	Spraywell	Style—10	oz.	capac	ity.	. 1.00
1.	Scollay-1	0 oz. capa	city			. 1.15
	If wanted	by parcel	post	, add	10c.	each
fo	r postage.					

MICHELL'S SUNDRIES FOR FLORISTS, ETC.



Key to above illustration: No. 1, Binder; No. 2, Peerless; No. 3, Raffiatape; No. 4, Raffia: No. 5, Express; No. 6, Silkaline; No. 7, Tarred Marlin; No. 8, Cayuga, medium; No. 9, Smilax; No. 10, Jute; No. 11, Green Sea Island; No. 12, Tarred Sisal; No. 13, Japanese; No. 14, Special White Cotton; No. 15, Linen Bouquet; No. 16, Cayuga, heavy.

TWINES, ETC.

If Twine is wanted by parcel post, add 10c. per lb. for postage.

roc. per 10, 101 postage.		
Per b	all	Per lb.
No. 108. White Cayuga Twine.		
Medium\$	0.35	\$0.60
No. 208. White Cayuga Twine.		
Heavy	.35	.60
Jute, 2-ply and 3-ply. 5 lbs.,		
\$1.25; \$2.45 per 10 lbs	.15	.26
Linen Bouquet, 3 lbs., \$2.00	.12	.70
Green Sea Island, 5 lbs., \$2.90	.10	.65
Special White Cotton, 3-ply	.10	.45
Tarred. For mat making	.30	
Tarred Sisal. For fodder		.15
Binder (bale lots, 18c. per lb.)		.20
No. 6. Express. Very heavy	.25	
No. 4½. Japanese Twine.		

Smilax Twine (Silkaline Substitute). A green linen thread. Per spool, 20c.; \$1.25 per lb.; 5 lbs., \$5.75; \$11.00 per 10 lbs.

Evergreen Florists' Thread. The ideal twine for tying up plants. Makes an ideal smilax twine; strong, smooth, and put up in convenient 4-oz. tubes. 25c. per tube; 90c. per lb.; 5 lbs., \$4.00.

FLORISTS' PEERLESS TWINE

For tying up flower boxes, designs, etc. Very attractive. Color, Nile green; in 1-lb. tubes, 75c.; \$3.60 per 5 lbs.

HEADQUARTERS FOR RAFFIA

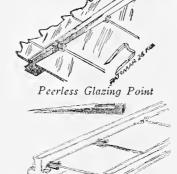
We make a careful selection of long broad strands for our trade.

Natural Color. 20c. per 1b. (by P. P., 35c.);
5 lbs., 95c. (by P. P., \$1.20).

Green Raffia. 55c. per lb. (by P. P., 70c.); 5 lbs., \$2.50 (by P. P., \$2.75).

RAFFIATAPE

This article is made of a composition of paper and linen, and is tremendously strong. It is about 1/2-in. wide, and is put up in 250-yd. spools or reels. There is no waste, as the reel permits it to be hung from a buttonhole, and it can be used as needed. Color, Nile green. Per bolt of 250 yards, 80c. (by parcel post, 90c.); 6 bolts, \$4.50.



Siebert's Glazing Point

GLAZING POINTS

Peerless Glazing Points. Nos. 1 and 2 for single-thick glass, No. 2½ for double-thick glass; 60c. per 1000 (by parcel post, 70c.); 5000 for \$2.75 (by parcel post, \$3.00).

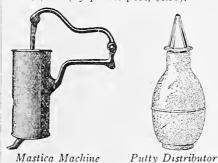
Pincers. For driving Peerless Points, 50c. per pair (by parcel post, 60c.). Siebert's Style Points (Zinc). Three sizes,

58, % and % inch, 40c. per lb. (by parcel post, 50c.); 5 lbs., \$1.90 (by parcel post, \$2.10); \$3.70 per 10 lbs. (by parcel post, \$4.00).

Zinc Nails, %, % and % inch, 35c. per 1b. (by parcel post, 45c.); 5 lbs., \$1.60 (by parcel post, \$1.80).

PUTTY DISTRIBUTOR

The best appliance for distributing putty. Each, \$1.15 (by parcel post, \$1.30).



MASTICA

5 gals.

Mastica is a prepared putty, which retains its soft qualities for a long while, making it possible to replace broken lights of glass readily. Per gal., \$2.25; \$11.00 per

Mastica Machine. Each, \$2.75 (by parcel post, \$2.90).



GLASS CUTTERS

BLACK GLAZING CEMENT (Masticote)

For waterproofing greenhouse gutters, roofs, etc.; also for making sash bars watertight; gives splendid satisfaction. Apply with a mastica machine. Per gal., \$1.50; \$7.25 per 5 gals.; ½ bbl. (35 gals.), \$1.10 per gal.; bbl. (55 gals.), \$1.05 per gal.

KEYSTONE LIQUID GLAZING PUTTY

Especially adapted for glazing wood and metal sash; can be applied with a putty bulb or gun, making a perfectly watertight job. Per gal., \$2.00; \$9.50 per 5 gals.; ½ bbl. (about 30 gals.), \$1.80 per gal.; bbl. (about 50 gals.), \$1.60 per gal.

WEATHERCRAFT GLAZING GUN

For applying liquid glazing putty, mastica, etc. Each, \$7.00 (by parcel post, \$7.25).

GREENHOUSE WHITE PAINT

Undoubtedly the best and most economical white paint on the market today. Per gal., \$3.15; \$15.00 per 5 gals.; ½ bbl. (about 30 gals.), \$2.75 per gal.; bbl. (about 50 gals.); \$2.55 per gal.



PEERLESS GLASS REPAIR CLAMP

Will not rust; will save lights of glass worth from 40 cents to 50 cents each. Price, \$1.30 per 100 (by parcel post, \$1.40).

DAYLITE GLASS CLEANER

For taking off whitewash shading, etc. The most powerful cleaner on the market. Apply with a brush, leave on a few minutes and rinse off with cold water.

One gallon will clean about 400 to 600 square feet of glass. Price, per gal., \$2.25; \$9.00 per 5 gals.



foot.

MICHELL'S SUNDRIES FOR FLORISTS, ETC.

2.50 18.00

PLANT STARES	PLANT	STAKES
--------------	-------	--------

No	. 10 St	teel W	ire, 🛚	Galvaniz	ed			
Doz	100	1000			Doz.	100	1000	
foot \$0.15	\$0.95	\$6.50	4	foot	\$0.35	\$1.70	\$12.00	
" 18	1 1 5	8.00	41/2		.40	1.90	15.50	
"25	1.35	10.00	5	"	.45	2.10	15.00	
	1.00	20.00			~ ~	0 50	10.00	

No. 8 Steel Wi	re. Galvanized
----------------	----------------

11.00

F	or s	takin	ıg Ame	rican	Beauty	and	other	stror	ıg-gr	owing	roses.
			Doz	100	1000				Doz.	100	1000
2	foo	t	\$0.18	\$1.20	\$9.00	4	foot.	9	0.40	\$2.25	\$16.55
21/	6.4		25	-1.50	10.00	$ 4^{1}/_{2} $	٠٠.		.45	2.55	16.00
3	4.6		30	1.80	11.50	5			.50	2.00	21.00
31/2	14		35	2.10	14.00	6	" .		.60	3.38	25.00

GREEN PAINTED TAPERING PLANT STAKES

		D	oz. 100			100
11/	400	40	23 \$1.73	31/2	foot\$1.00	\$7.70
1/2	100	ιφυ.	42 3 2	$\int \int \int d^{2}$	" 1.20	9.00
2 ,				Ĭ Ĭ	" 1.59	11.00
$2\frac{1}{2}$				3	1.32	11.00
3	"		.81 6.21	L 1		

GREEN PAINTED HEAVY OR DAHLIA STAKES

	Doz.	100	į		100
3	fact \$1.20	\$9.89	5	foot\$2.19	\$16.79
31/2	" 1.49	11.38	6	" 2.68	20.58
Δ΄	" 1.71	13.11			

SQUARE PAINTED PLANT STAKES

	Doz.	100	Doz.	
11/	foot \$0.30	\$1.85	3½ foot\$1.00	\$7.25
1/2	" 45	3.00	4 " 1.10	8.50
2			5 " 1.65	12.60
$2\frac{1}{2}$	"	4.00	6 " … 1.90	14.50
3		6.50	0 ' 1.90	14.50

VACINTH STAKES (Wood) Dyed Green

	miachill States (wood) 28			
	100	1000	5000	10,000
5	\$0.15	\$0.90	\$4.00	\$7.75
12	"	1.50	7.25	13.50
12	"	2.25	11.00	21.00
ΙÖ		0		

JAPANESE CANE STAKES

These are very attractive	for al purposes
of plant staking; thin and	very strong.
Feet	100 1000
1½ Green	\$0.55 \$3.00
2 "	
2½ "	00 4 77 5
3 "	
+	
)	1.10
6 Natural	1.35 9.50

STAKE FASTENERS

Everlasting Style. Heavy, \$1.35 per 500 (by parcel post, \$1.45); 1000 for \$2.50 (by parcel post, \$2.70); \$11.25 per 5000; 10,000 for \$20.00. (See illustration No. 14.)

Eureka Style. Light, \$2.00 per 1000 (by parcel post, \$2.20); 5000 for \$9.50 (by parcel post, \$9.75); \$17.50 per 10,000. (See illustration No. 13.)

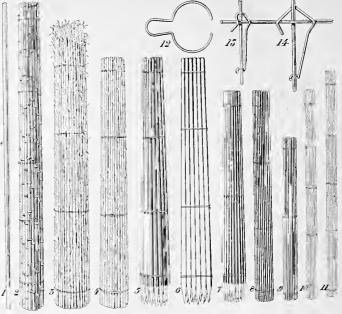
BUSCHARDT'S WIRE PLANT TIE

Takes the place of twine; can be used more quickly and many times. Per 1000, \$2.00 (by parcel post, \$2.25); \$9.50 per 5000 (by parcel post, \$9.85); 10,000 for \$18.00. (See illustration No. 12.)

POLES FOR TREE **PRUNERS**

12 feet 14 feet	long,	11/2	inches	diameter	\$2.50
	BA	M	BOO	POLES	

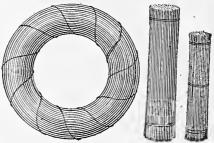
	Doz.	100
16	feet\$2.25	\$13.50
18	feet 3.00	18.00
10	2.50	22.5



Key to above illustration: No. 1, Pole for Pruners; No. 2, Bamboo Poles; No. 3, Southern Cane; No. 4, Japanese Cane, natural; No. 5, Dahlia; No. 6, Square; No. 7, Tapering; No. 8, Japanese Cane, green; No. 9, Hyacinth; No. 10, Galvanized Wire, No. 10 wire; No. 11, Galvanized Wire, No. 8 wire; No. 12, Wire Plant Tie; No. 13, Eureka Stake Fastener; No. 14, Everlasting Stake Fastener.

CHINESE TONKIN BAMBOO STAKES

A heavy, substantial stake for Dahlias, Ivy, your	ig tree	es. etc.
Doz.	100	1000
4 feet, 3/8 inch diameter\$0.50	\$3.00	\$25.00
6 feet, 5/8 to 3/4 inch diameter 1.00	7.00	60.00



WIRE (Price Subject to Change) ANNEALED

No.	16	per	12-lb.	stone	 \$1.25
No.	18	per	12-lb.	stone	 1.30
				stone	
				stone	
No.	24	per	12-lb.	stone	 1.60

GALVANIZED

No. 16 1	per 12-lb.	stone\$	1.25
No. 18 1	per 12-1b.	stone	1.40
No. 19 1	per 12-1b.	stone	1.45
No. 20 1	per 12-1b.	stone	1.45
No. 22 1	ber 12-lb.	stone	1.55
No. 19,	Tinned,	cut to 8½ in. long,	
10-lb.	box		2.00

CUT BOUQUET WIRE For Stemming Flowers, Etc.

No. 20. Cut, 9, 12 or 18 in. long, 20c. per lb.; per box, 12 lbs., \$1.60. No. 22. Cut, 9, 12 or 18 in. long, 25c. per No. 22. Cut, 9, 12 of 16 hi. long, 200 lb.; per box, 12 lbs., \$1.85.

No. 24. Cut, 9, 12 or 18 in. long, 30c. per lb.; per box. 12 lbs., \$2.40.

to the proper growing of this popular plant. Per doz., \$1.50; \$9.00 per 100.



WIRE SNIPS

If	wanted by parce	1 post,	add	10c.	each
	postage.				Each
No.	833—7½ inches, s	hort bl	lade.		\$0.70
No.	832—8 inches, lon	g blade	e		1.00
No.	12—8 inches, he	avy			1.10
No.	10—10 inches, he	eavy			1.60

MÜLLER'S DOUBLE CARNATION SUPPORTS



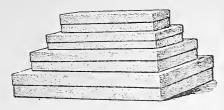
The best double support on the market; made of Nos. 11 and 14 galvanized wire, 28 inches high; can be put together in less than a minute; will not fall apart. Per doz. ...\$1.00

Per 100 . . . 6.50 Per 1000 . . . 62.50

MÜLLER'S DOUBLE SNAP-DRAGON **SUPPORTS**

The only support of the kind on the market and indispensable

MICHELL'S SUNDRIES FOR FLORISTS, ETC.



CUT FLOWER BOXES CORRUGATED PAPER (For Shipping)

Used almost exclusively for carrying and shipping cut flowers; they are lighter than wooden ones.

	Fact	Doz.	100
	inch\$0.55	\$4.75	\$32.50
$42 \times 14 \times 8$ "	"50	4.50	30.00
$36 \times 14 \times 6$ "	"45	4.00	25.00
$30 \times 12 \times 6$ "	"35	3.50	22.00
$24 \times 8 \times 5$ "30 3.00 15.00	"	3.00	15.00

DOUBLE TELESCOPE BOX

Made of 175 lb. test board, one size only, 48 x 14 x 8; can be shipped by express without crating. 75c. each; doz., \$7.50; \$55.00 per 100.

BOXES FOR STORE USE

Mist green, lined white inside. The sizes offered in this finish are carried in stock; other sizes in this finish also in manila, mist, tan and oxford gray can be supplied on short notice. Boxes shipped from stock are supplied not printed only-we can furnish boxes printed, shipment from factory in about two weeks. Printing is charged for at cost.

			1.0.D. FT	
		Ph	ila.	Factory
L. W. D.	P	er Doz.	Per 100	Per 100
$16 \times 4 \times 3$ inch.				\$2.80
*18 x 5 x 3 "		\$0.55	\$4.00	3.20
		φο ιο ο	4	3.20
21 7 2 4	 			3.60
01 7 0-74				5.20
		.85	6.25	5.00
*24 x 8 x 4 " .		1.10	8.00	6.40
04 0 5 1/				7.20
20 0 1 1/				7.20
	 	1.50	10.00	8.80
20 - 4 //		1.50	10.00	
				6.16
$*30 \times 10 \times 6$ ".		1.90	14.00	11.76
$*30 \times 12 \times 7$ ".		2.50	18.00	15.20
36 x 6 x 5 ".				9.60
		1.90	13.00	11.20
**			-0.00	14.40
$42 \times 8 \times 5$ ".				14.40
Since marked	k		d in at	001- 04

Sizes marked * are carried in stock at Philadelphia, the other sizes are shipped from the factory in New York State, in

lots of not less than 50 of a size. VIOLET AND CORSAGE BOXES

				Price 1.0.	D. P	rice I.o.b.
				Phila.		Factory
				Per 100		Per 100
8x	5×5	inch		\$4.20)	\$3.36
9 x	6×5	"	<i>.</i>	4.50)	3.60
12x	6×5	46	. .	5.50)	4.40
12 x	10×6	"		7.70)	6.16
15x	6×5	"	. .	6.25	5	5.00
SI	PECIA			-There is		charge

for printing boxes when the order amounts to 500 or more in one or assorted sizes; if less are ordered the charge for printing in one color, is \$1.50 for the lot.

DESIGN BOXES

Manila	lined	board	in heavy	weights.
				Price f.o.b.
			Phila.	Factory
			Per 100	Per 100
$16 \times 16 \times 8$	inch	1	\$14.00	\$11.20
18 x 18 x 8	**	\ 3-in.	15.40	12.32
$20 \times 20 \times 9$	44	cover	20.30	16.24
24 x 24 x 8	"	J	23.00	18.40

PARCEL POST CUT FLOWER BOXES

For shipping cut flowers; made of fibre board; brown in color.

	F. o. b.	factory only.	Per 100
24 x 5 x	4 inch		\$9.04
24 x 8 x	5 "		12.00
28 x 8 x		3-in	13.60
$30 \times 14 \times$	8 " {	1id	24.80
$36 \times 12 \times$	7 "	covers	24.40
13 x 9 x	6 "		
$20 \times 20 \times$			23.60
$24 \times 24 \times 1$.0 ")		36.40
	_		

MOSS

We make a specialty of long, clean, selected sphagnum moss; florists will find the quality we furnish to be much better than the average.

Sphagnum, Live or Green. Peck, 40c.; \$1.25 per bush.; per bbl., \$2.75.

Sphagnum, Dry. Barrel sacks, large bales burlapped or wrapped, \$3.25; \$15.75 for 5 bales; 10 bales, \$30.00.

Green Lump. Peck, 45c.; \$1.50 per bushel; bbl. bag, \$2.25.

Green Sheet. 50c. per peck; bushel, \$1.50; \$2.50 per bbl. sack.

WIRED TOOTHPICKS

Regular Size. Per 1,000, 40c. (by P. P., 50c.); \$2.75 per 10,000 (by P. P., \$3.00); 50,000, \$10.50.

4 inch, dyed green, per box of 4,500, \$3.00 (by P. P., \$3.25); \$6.00 for 10.000.

6 inch, dyed green, per box of 3,000, \$2.50 (by P. P., \$2.75); \$7.50 for 10,000.

WIRED TOOTHPICK HOLDER

A handy device for holding wired toothpicks. Price, \$2.25 (by P. P., \$2.40).

FLORISTS' SUNDRIES

Bulb Fibre. Per qt., 10c.; 35c. per ½ pk.; pk., 60c.; \$1.00 per ½ bu.; bu., \$1.50. Bull Dog Clips. For fastening packages, boxes, etc.; 90c. per box of 1000.

Carnation Dye (Green). Per pkg., 50c. Celery Paper. In 500 square foot rolls. \$1.50 per roll.

Celery Tape (*Red*). 1000 yard spool, \$4.50 (by parcel post, \$4.65).

Celery Tape (Green). 1000 yard spool, \$4.00. Charcoal (Lump). Pe bu.; bbl. sack, \$1.50. Peck, 40c.; \$1.00 per

Charcoal (Ground). Coarse or fine. Per 5 lbs., 30c.; \$1.00 per 25 lbs.; 100 lbs., \$3.50.

Leaf Mould. P bu.; bbl., \$2.75. Per peck, 40c.; \$1.25 per

Pearl Chips. See page 5.

Peat. Per peck, 40c.; \$1.25 per bu.; bbl., \$2.75.

Peat, Orchid. Per peck, 60c.; \$1.50 per bu.; bbl. sack, \$3.00.

Peat Moss, Granulated (Imported). 25 lbs., 85c.; \$1.50 per 50 lbs.; bale, \$3.85.

Pebbles. See page 5. Sand. For propagating. Per peck, 35c.; \$1.25 per bu.; bbl. sack, \$2.75.

Shaderine. Per 5 lbs., \$1.00; \$2.00 per

10 lbs.

Soil. Prepared potting. Per peck, 35c.; \$1.30 per bu.; bbl. sack, \$2.75.

Tree Paint. Per qt., 75c.; \$2.25 per gal Weed Killer (Michell's). Dilutes 1 gallon to 40 gallons of water. Per qt., 50c.; 80c. per ½ gal.; gal., \$1.50; \$6.00 per 5 gals.; 10 gals., \$11.00; \$27.00 per 30 gals.; 50 gals., \$42.50.

Zementine. For whitewashing and shading

CARNATION MENDING DEVICES

Staples. For calyx mending, 30c. per 1,000; 5,000 for \$1.45; \$2.70 for 10,000: 25,000 for \$6.50; \$12.50 for 50,000.

Rubber Bands. Ounce, 25c.; 85c. per 1/4 lb.; ½ lb., \$1.60 (by parcel post, \$1.70); \$3.00 per lb. (by parcel post, \$3.10).

Bauer Carnation Outfits

Pliers and 1,000 clips, \$2.50. Pliers, each. \$2.25.

Clips, 85c. per 1,000; 5,000 for \$3.75.

CREPE PAPER

(Papyrus Brand). Of domestic manufacture; the best crepe paper on the market;



PAPER FOR WRAPPING **BOXES AND FLOWERS**

Ib I/ Poom Doom

LD.	½ Keam	ream
Manila. For wrapping \$0.14	\$2.00	\$3.50
Manila. Tissue	.90	1.60
Wax. White. Best qual-		
ity, 24 x 36 inches30	1.50	2.75
Wax. Green. Best qual-		
ity, 24 x 36 inches35	1.60	3.00
Wax Green, in 3 in. wide 1	olls, for	wrap-
ping frames of designs.	25c. per	roll;
doz., \$2.50.		

SAY IT WITH FLOWERS WHITE WAX PAPER

Extra high grade quality; size 24 x 36 inches; imprinted in green, with the words "Say it with Flowers." Price, per lb., 35c.; \$1.60 per ½ ream; per ream, \$3.00.

TINFOIL

If wanted by parcel post, please add for postage as follows: 10c. for 1 lb.; 20c. for 5 lbs.; 30c. for 10 lbs.

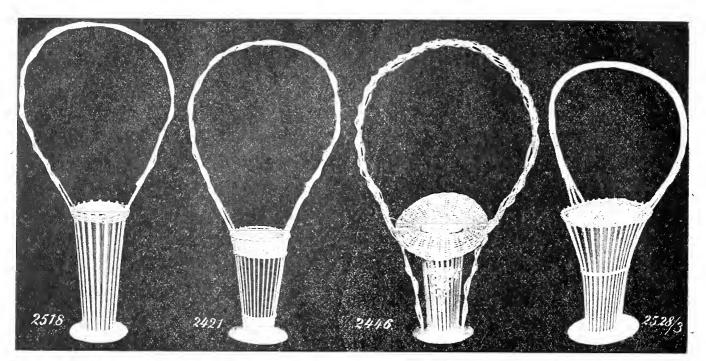
	W	idt	h Lb.	5 lbs.	10 lbs.
Plain (5 lb. rolls).	.5 i	ncl	1	\$1.15	
Plain	5	4.4	\$0.25	1.15	\$2.20
Plain	6	44	.25	1.15	2.20
Violet Foil	6	66	.35	1.65	
Green Foil	6	64	.35	1.65	
					C C 11

Ask for prices on large quantities of foil. Tinfoil Holder and Cutter for rolls of Tinfoil, 85c. (by P. P., \$1.00).

GREENING OR FLORISTS' HAIR PINS

Save valuable time in making designs. glass. Per 2 lbs., 35c.; \$1.65 per 10 lbs. Price, \$2.00 per 10 lb. box (by P. P., \$2.35).

MICHELL'S FLOWER BASKETS GOLD STAR BRAND



CUT FLOWER BASKET

No. 2518. 44 in. high: 16 in. deep; 7 in. diam. \$1.50 each.

CUT FLOWER BASKET

No. 2421. 40 in. high; 15 in. deep; 8 in. diam. \$2.35 each.

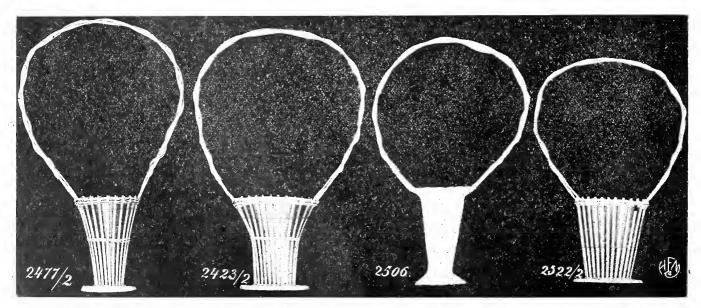
DISPLAY BASKET

No. 2446. 37 in. high; 17 in. deep; 6 in. diam. \$3.25 each.

Our baskets are fitted with watertight tin liners, painted in colors to harmonize with the basket itself.

CUT FLOWER BASKETS

No. 2528/1. 27 in. high; 11 in. deep; 10 in. diam. \$1.60 each. No. 2528/2. 31 in. high; 13 in. deep; 12 in. diam. \$2.15 each. No. 2528/3. 40 in. high; 18 in. deep; 14 in. diam. \$2.75 each.



CUT FLOWER BASKETS

No. 2477/1. 26 in. high; 9 in. deep; 7 in. diam. \$1.10 each. No. 2477/2. 30 in. high; 11 in. deep; 8 in. diam. \$1.40 each. No. 2477/3. 38 in. high; 13½ in. deep; 9 in. diam. \$1.75 each. No. 2477/4. 46 in. high; 18 in. deep; 10 in. diam. \$2.25 each.

CUT FLOWER BASKETS

No. 2523/1. 30 in. high; 11 in. deep; 10 in. diam. \$1.60 each.

No. 2523/2. 36 in. high; 13 in. deep; 12 in. diam. \$2.15 each.

No. 2523/3. 44 in. high; 18 in. deep; 14 in. diam. \$2.75 each.

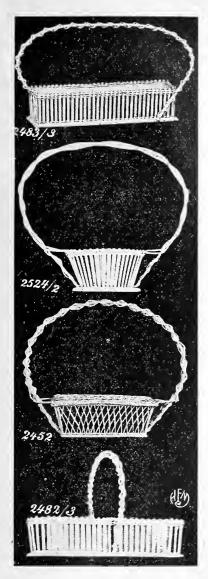
CUT FLOWER BASKET

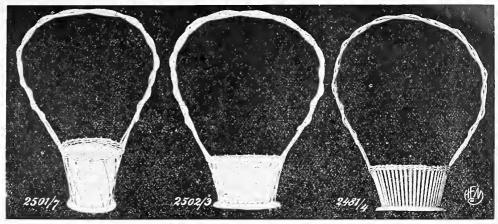
No. 2506. 38 in. high; $14\frac{1}{2}$ in. deep; $9\frac{1}{2}$ in. diam. \$1.65 each.

CUT FLOWER BASKETS

No. 2522/1. 24 in. high; 8½ in. deep; 8 in. diam. \$1.00 each. No. 2522/2. 29 in. high; 10½ in. deep; 9½ in. diam. \$1.35 each.

Please order by number and state color desired.





FLOWER BASKETS

wide; 5 in. deep. \$2.50 each. No. 2452. 18 in. high; 15 in. long; 9 in. No. 2501/6. 27 in. high; 73/4 in. deep; 81/2 wide; 5½ in. deep. \$2.75 each.

CASKET BASKETS

No. 2482/1. 11 in. high; 13 in. long; 4 in. No. 2501/8. 34 in. high; 9½ in. deep; 10½ wide; 4 in. deep. \$1.40 each. No. 2482/2. 12 in. high; 18½ in. long; 5 in. No. 2502/1. 28 in. high; 6½ in. deep; 10½ wide; 4½ in. deep. \$1.75 each.

No. 2482/3. 13 in. high; $21\frac{1}{2}$ in. long; $5\frac{1}{2}$

in. wide; 5 in. deep. \$2.10 each.

No. 2484/4. 14 in. high; 25½ in. long; 5½

in. wide; 5 in. deep. \$2.50 each.

No. 2483/1. 11 in. high; 13 in. long; 4 in. wide; 4 in. deep. \$1.60 each.

No. 2483/2. 12 in. high; 18½ in. long; 5 in. wide; 4½ in. deep. \$1.90 each.
No. 2483/3. 13 in. high; 21½ in. long; 5½

in. wide; 5 in. deep. \$2.25 each.

No. 2483/4. 14 in. high; 25½ in. long; 5½ in. wide; 5 in. deep. \$2.60 each.

CUT FLOWER BASKETS

No. 2524/1. 20 in. high; 6 in. deep; 11 in. diam. \$1.60 each.

No. 2524/2. 24 in. high; 7 in. deep; 12 in. diam. \$1.90 each.

No. 2524/3. 26 in. high; 7½ in. deep; 15 in. diam. \$2.75 each.

SPECIAL DE LUXE ASSORTMENT No. 1

This collection is just the thing for the busy florist; the assortment is composed of cut flower and plant baskets, all of our selected "Gold Star" brand, every one a work of art. 25 baskets, assorted colors, some plain and some two-tone. Each basket complete with liner. Price, \$20.00

SPECIAL **LUDLOW ASSORTMENT No. 2**

Here is a collection of our "Gold Star" brand baskets that will please the florist who wishes a small collection that will meet every need.

There are 15 baskets in this lot, every one with a liner that won't leak; a beautiful range of colors; you will make no mistake ordering this lot. Price, \$12.00.

selected and of the best quality.



B 157/1

FLOWER BASKET

The baskets which we offer are carefully No. B 157/1. 26 in. high; 11 in. deep; 31/4 in. diam. \$1.10 each.

CUT FLOWER BASKETS

No. 2451. 19 in. high; 16 in. long; 8 in. No. 2501/5. 24 in. high; 7 in. deep; 71/2 in. diam. 85c. each.

in. diam. \$1.15 each.

30 in. high; 9 in. deep. 9½ No. 2501/7. in. diam. \$1.35 each.

\$1.60 each. in. diam.

in. diam. \$1.35 each.

No. 2502/2. 30 in. high; 7½ in. deep; 12 in. diam. \$1.60 each.

No. 2502/3. 33 in. high; 7¾ in. deep; 13 in.

diam. \$1.85 each. No. 2481/1. 27 in. high; 6 in. deep; 8½ in. diam. \$1.50 each.

No. 2481/2. 28 in. high; 6½ in. deep; 10½

in. diam. \$1.75 each. No. 2481/3. 30 in. high; 7½ in. deep; 12

in. diam. \$2.00 each. 33 in. high; 73/4 in. deep; 13 No. 2481/4.

in. diam. \$2.25 each. No. 2481/5. 34 in. high; 8 in. deep; 14½

in. diam. \$2.50 each.



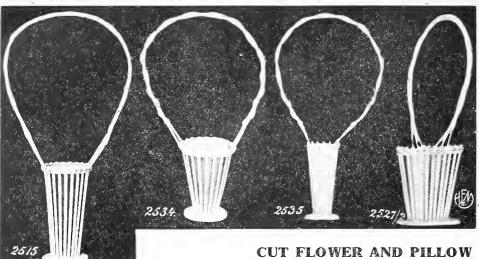
REED FERNERIES

No. 1107. Top dimensions, 10 x 29 inches, height, 30 inches. Finest half round reed, equipped with galvanized tank. Cream,

caramel, brown and gray. Price, \$7.50.

No. 1115. Top dimensions, 10 x 29 inches; height, 31½ inches. Machine woven fibre, equipped with galvanized tank. Cream, caramel, brown and gray. Price, \$6.50.

No. 1124. Top dimensions, 10×29 inches; height, 30 inches. Closely woven flat reed, equipped with galvanized tank. Cream, caramel, brown and gray. Price, \$5.50.



CUT FLOWER AND DISPLAY BASKETS

Illustration should be 2315 No. 2315. 35½ in. high; 14 in. deep; 6 in. diam. \$1.25 each.

No. 2316. 33 in. high; 12 in. deep; 7 in. diam. \$1.20 each,

CUT FLOWER BASKETS

No. 2534. 33 in. high; 12 in. deep; 8 in. diam. \$1.25 each.

No. 2535. 27 in. high; 10½ in. deep; 4 in. diam. 80c. each.

No. 2577/1 222

No. 2527/1. 22 in. high; 8½ in. deep;

8 in. diam. \$1.00 each. No. 2527/2. 28 in. high; $10\frac{1}{2}$ in.

deep; 9½ in. diam. \$1.35 each.

Gold Star Cut Flower Baskets

BASKETS

No. 2411/1. 16 in. high; 10 in. long; 4 in. wide; 5½ in. deep. \$1.50 each.

No. 2411/2. 19 in. high; 12½ in. long; 4½ in. wide; 61/4 in. deep. \$1.85 each.

No. 2411/3. 21½ in. high; 14 in. long; 5 in. wide; 6½ in. deep. \$2.15 each.



No. 2455/1. 11 in. h i g h; $4\frac{1}{2}$ in. deep: 6 in. diam. 75c. each.

No. 2455/2. 13½ in. high; $5\frac{1}{2}$ in. deep: 8 in, diam, \$1.00 each.

FLOWER BASKET

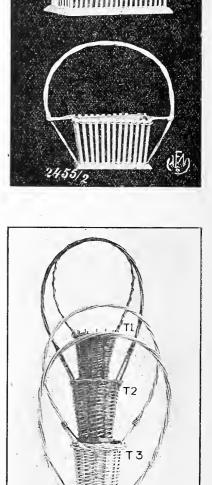
No. B 133/4. 30 in. h i g h; 11 in. deep; 4½ in. diam. \$1.00 each.



	~						
							Each
		high; 4½	in. deep	; 3½	in.	diam.	\$0.40
No. T/2.	17 in.	high; 5	in, deep	; 4	in.	diam.	.45
No. $T/3$.	20 in.	high; 6	in. deep	41/2	in.	diam.	.55
No. T/4.	23 in.	high; 7	in. deep	; 5	in.	diam.	.85
]	Nest of 4	baskets,	\$2.20			

GOLD STAR COMBINATION PLANT AND CUT FLOWER BASKETS

								Each
No. $TS/4$.	20 in.	high;	5 in.	deep;	$4\frac{1}{2}$	in.	diam.	\$0.55
No. TS/5.	24 in.	high;	in.	deep;	61/2	in.	diam.	.75
No. TS/6.	26 in.	high;	7 in.	deep:	71/2	in.	diam.	1.10
No. TS/7.								
		est of 4						

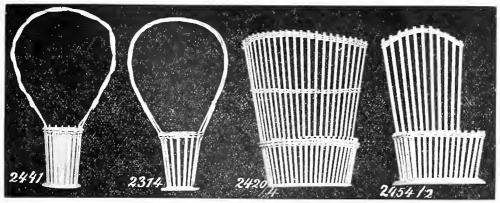


Gold Star Combination Plant and Cut Flower Baskets

SPECIAL GOLD STAR ASSORTMENT No. 3

There are 20 baskets in this assortment, which will meet the requirements of the most critical florist. An excellent combination of Plant and Cut Flower baskets.

Each basket is complete with liner and the assortment of colors is the most that could be desired. There will be a basket in this assortment to meet every demand that the Florist might have. Price, \$15.00.



CUT FLOWER BASKETS

No. 2441. 20 in. high; 6 in. deep; $3\frac{1}{2}$ in. diam. 50c. each. No. 2314. 21 in. high; 7 in. deep; 4 in. diam. 65c. each.

TRELLIS BASKETS

No. 2454/1. 11½ in. high; 6 in. long; 4 in. wide; $4\frac{\pi}{2}$ in. deep. 75c. each.

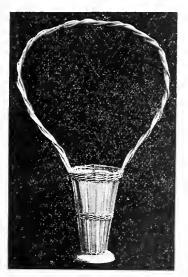
No. 2454/2, 17 in. high; 8 in. long; 5 in. wide; 5½ in. deep. \$1.00

No. 2420/1. 13 in. high; 8 in. long; 6 in. wide; 4½ in. deep. \$1.15 each.

No. 2420/2. 14½ in. high; 9½ in. long; 7 in. wide; 5 in. deep. \$1.35 each.

No. 2420/3. 17 in. high; 10½ in. long; 8 in. wide; 5¾ in. deep. \$1.65 each.

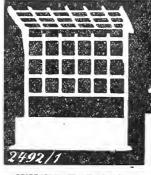
No. 2420/4. 21 in, high; $12\frac{1}{2}$ in, long; 9 in, wide; $6\frac{1}{4}$ in, deep. \$2.10 each.



FLOWER BASKET No. B140/1. 34 in. high; 12 in. deep; 6 in. diam. \$1.20 each.



B 137/3 FLOWER BASKET No. B 137/3. 27 in. high; 10½ in. deep; 5 in. diam. 90c. each.



WHITE TRELLIS FERNERY

No. 2492/1. 14 in. high; 10 in. long; 3 in. wide; $3\frac{1}{4}$ in. dcep. \$1.35 each.



No. 2410/1. 8½ in. high; 10 in. long; 4 in. wide; 5½ in. deep.

No. 2410/2. 9 in. high; $12\frac{1}{2}$ in. long; $4\frac{1}{2}$ in. wide; $6\frac{1}{4}$ in. deep. \$1.65 each.

No. 2410/3. 10 in. high; 14 in. long; 5 in. wide; $6\frac{1}{2}$ in. deep. \$1.90 each.

FLOWER BASKETS

No. 2488/1/2/3. 12 to $13\frac{1}{2}$ in. high; 4 to 5 in. deep; 3 to 4 in. diam. (nest of 3). 85c.

FLOWER or BULB BASKET or POT COVER

No. 2485/5. 7 in. high; 7½ in. diam.\$0.75

No. 2485/7. 9 in. high; $9\frac{1}{2}$ in. diam. 1.10

No. 2485/8. 9½ in. high; 10½ in. diam. 1.35



CRADLE BASKETS

No. 2510/1. 8 in. high; 7 in. long; 4 in. wide. \$1.00 each. No. 2510/2. 10 in. high; 81/2 in. long;

4½ in. wide. \$1.25 each.





FLOWER BASKETS

No. S 2. 17 in. high; 5½ in. deep: $3\frac{1}{2}$ in. diam. 40c. each; per 100, \$35.00.

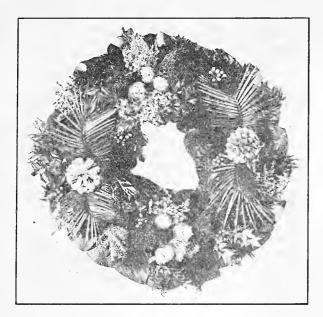
No. B 137/2. 24 in. high; 8½ in. deep; 4 in. diam. 65c. each.

No. B 170/3. 36 in. high; 12 in. deep; 4½ in. diam. \$1.50 each.



Fach

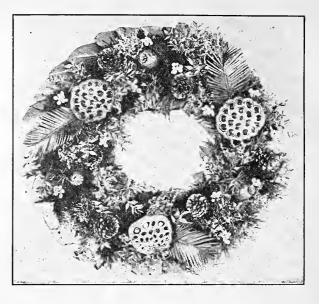
MICHELL'S NATURAL PREPARED WREATHS



No. 6525/1

Body of magnolia and green lycopodium, tinted fire gilt base; trimmed with pine cones, cycas leaves and other forest products in beautifully blended colors.

Each
.\$2.50
. 2.75
. 3.50
. 4.25



No. 6625/2

Body same as No. 6525, tinted green bronze base; trimmed with lotus pods, cycas leaves, pine cones, etc., in excellent color combination.

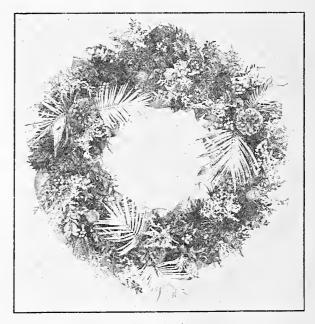
	E	acn
No. 6625/1.	Frame, 12 in.; over all, 18 in\$2	2.50
No. 6625/2.	Frame, 14 in.; over all, 20 in	2.75
No. 6625/3.	Frame, 16 in.; over all, 22 in	3.50
No. 6625/4.	Frame, 18 in.; over all, 24 in	4.25



No. 6725/3

Body same as No. 6525, tinted silver base; trimmed with same materials as No. 6525, different color combinations.

	Each
No. 6725/1.	Frame, 12 in.; over all, 18 in\$2.50
No.6725/2.	Frame, 14 in.; over all, 20 in 2.75
No. 6725/3.	Frame, 16 in.; over all, 22 in 3.50
No. 6725/4.	Frame 18 in over all 24 in 425



No. 6825/4

Body same as No. 6525, tinted green bronze base; trimmed with same materials as No. 6525, in Christmas red, green and white combination.

	Each
No. 6825/1.	Frame, 12 in.; over all, 18 in\$2.50
No. 6825/2.	Frame, 14 in.; over all, 20 in
No. 6825/3.	Frame, 16 in.; over all, 22 in 3.50
No. 6825/4.	Frame, 18 in.; over all, 24 in 4.25

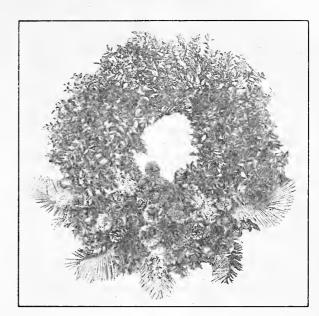
MICHELL'S NATURAL PREPARED WREATHS



No. 7125

Body of magnolia leaves and green lycopodium, tinted in fire gilt, silver and green bronze, respectively; trimmed with pine cones, teasels, ruscus, etc., in beautiful color combinations.

	2 dei:	
No. 7125.	Frame, 12 in.; over all, 18 in\$1.75	
No. 7225.	Frame, 12 in.; over all, 18 in 1.75	
No. 7325.	Frame, 12 in.; over all, 18 in	



No. 8125/2

Body of ruscus, in three shades, lavender, nile green and blue; clusters of pine cones, teasels, cycas leaves, ruscus, pepper grass, etc., in shades to blend with color of body.

		Each
No. 8125/1.	Frame, 12 in.; over all, 20 in.	\$2.50
No. 8125/2.	Frame, 14 in.: over all, 22 in.	



No. 7425/2

Body of magnolia leaves; clusters of pine cones, teasels, red ruscus, etc., in Christmas red, white and green combinations.

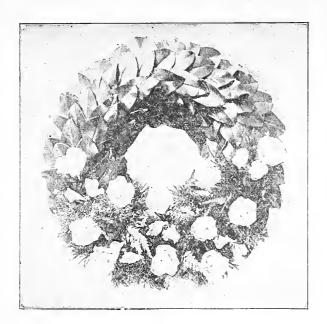
	Each
No. 7425/1.	Frame, 10 in.; over all, 16 in
No. 7425/2.	Frame, 12 in.; over all, 18 in 1.75
No. 7425/3.	Frame, 14 in.; over all, 20 in 2.00



 $No.\ 8325/2$

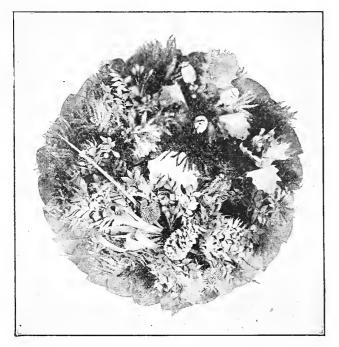
Body of oak, in three shades, lavender, nile green and blue; clusters same as No. 8125.

		Each
No. 8325/1.	Frame, 14 in.; over all, 22 i	in
No. 8325/2.	Frame, 16 in.; over all, 24 i	in 3.25



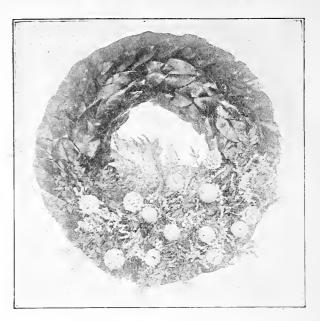
No. 312

Most popular trimmed Wreath; trimmings are assorted in different flowers: roses, carnations, sweet peas, etc., in different color combinations.



No. 253

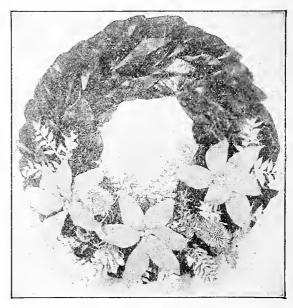
No. 253. Body of Magnolia leaves, trimmed all round with lycopodium, red ruscus, cones, berries, etc. The color effect is a rich green frosted effect.



No. 015

No. 015. Magnolia wreath with Christmas sprays of red poppy pods, white frosted cones, statice and greens.

No. 230. Magnolia wreath with Christmas cluster; trimming is made up of frosted ruscus, green bronze, cones, grasses and red berries



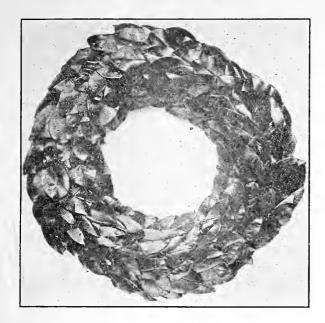
No. 107

POINSETTIA WREATHS

Made on Magnolia wreath bodies, trimmed with green ruscus and grasses.

No. 105.	Size over	all, 14 inches	\$1.10
No. 106.	Size over	all, 16 inches	1.50
No. 107.	Size over	all, 18 inches	2.00
No. 108.	Size over a	ıll, 20 inches	3.00

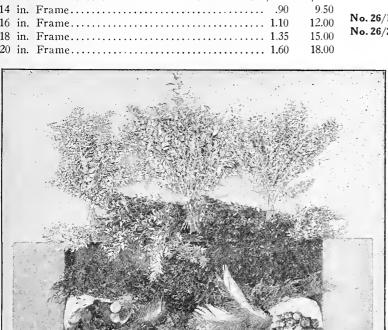
MICHELL'S NATURAL PREPARED WREATHS



Magnolia Wreath

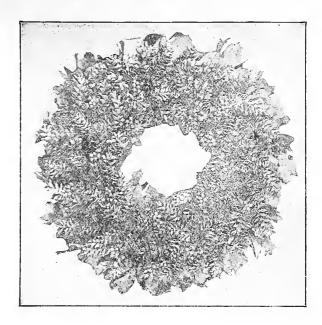
PLAIN ROUND MAGNOLIA WREATHS Made on Mossed Wire

		Eac.	Doz.
12	in.	Frame\$0.75	\$8.00
14	in.	Frame	9.50
16	in.	Frame 1.10	12.00
18	in.	Frame 1.35	15.00
20	in.	Frame	18.00



THE FLORISTS' FRIEND

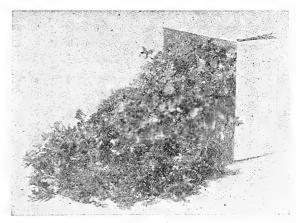
An extensive assortment of natural prepared items for wreath decorations and basket fillings, put up in an attractive carton, consisting of the following: 1 lb. assorted metallic ruscus; 1 lb. assorted tinted ruscus; 20 assorted metallic cycas; 50 assorted poppy pods; 50 assorted thistles; ½ lb. assorted dyed statice. Just the thing for your Christmas and Memorial Day needs. Special price, \$8.00.



No. 26/1

Forest cone wreath; body made solid of green, frosted long cones, with edging of prepared oak leaves. Abundant clusters of holly berries make complete the Christmas effect.

	EdG	_11
No. 26/1.	Size over all, 20 inches\$2.	50
No. 26/2.	Size over all, 22 inches	50



Carton Oak

OAK NATURAL PREPARED

The process by which our oak is preserved has proven superior to any other. The branches will retain their natural freshness indefinitely, are fireproof and can be used in connection with natural flowers for decorative purposes of every nature. For filling in on design work our Carton Oak is indispensable.

CARTON OAK

Small oak twigs especially adapted for wreaths, wreathing or basket work. Colors red, brown and green. 5 lbs., \$2.00; \$7.00 per 25 lbs.

OAK LEAF SPRAYS

Natural preserved, long sprays for decorative work; colors, red, brown and green. 25 lbs., \$7.00; \$13.50 per 50 lbs.; 100 lbs., \$25.00.

Cross Form Wreath Form CARDBOARD CROSS FORMS

FORMS

18.00

30.00

36.00

45.00

67.50

115.00

3 in. diam.\$0.65

4 in. diam. 1.00

6 in. diam. 1.25

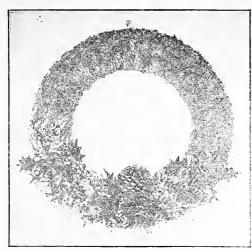
8 in. diam. 2.25

10 in. diam. 3.75

12 in. diam. 4.50

14 in. diam. 5.00

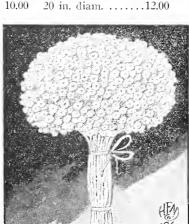
16 in. diam. 7.50



Trimmed Red Frieze Wreath

TRIMMED RED FRIEZE WREATHS Made in two styles of trimming and on halfround wreaths. All packed singly in boxes.

			_		Éach	Per doz.
No.	3 / 6 .	6 in.	diam.	 	 .\$0.35	\$4.00
No.	3/8.	8 in.	diam.	 	 45	5.00
No.	3/10.	10 in.	diam.	 	 60	6.50
No.	3/12.	12 in.	diam.	 	 75	8.50
No.	3/14.	14 in.	diam.	 	 . 1.00	10.00



Immortelles





PINE CONES

(Assorted Colors) 100 in a carton

Small, \$2.50 per 100; Medium, \$3.50 per 100; Large, \$5.50 per 100.

Red Frieze Cross

RED FRIEZE CROSS

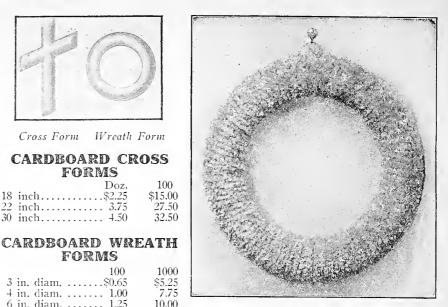
Trimmed with ribbon, cones, poinsettias and

														Ε	lach	
No.	7.	18	in.	high	١.,									.\$	1.10	
No.	7/1.	22	in.	high	١										1.50	
Νo.	7/2.	30	in.	high	١										2.25	

DECORATIVE TABLE PIECE

Very attractive for a Christmas table. You can increase your holiday business with this number. Trimmed with cones, thistles, leaves, grasses and holly berries. Complete with red candle.

	Height		
No.	Over all	Width	Each
1	$8\frac{1}{2}$ in.	9 in.	\$1.00
2	$13\frac{1}{2}$ in.	$11\frac{1}{2}$ in.	1.25
3	15½ in.	$13\frac{1}{2}$ in.	2.00



Red Frieze Wreath

PLAIN RED FRIEZE WREATHS

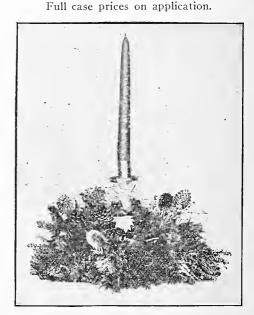
	No. 2.	. V	vhole-round.	
	Siz			Per doz.
No.	2/6.	6	inch	. \$2.00
No.	2/8.	8	inch	. 3.25
			inch	
No.	2/12.	12	inch	. 5.00
No.	2/14.	14	inch	. 6.50
No.	2/16.	16	inch	. 8.50

CARDBOARD STAR FORMS

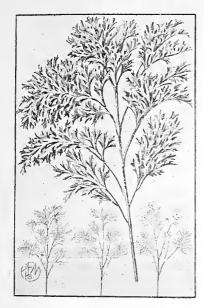
4	inch\$	1.00
6	inch	1.50
7	inch	2.25
9	inch	3.00
12	inch	1.00

IMMORTELLES

New imported stock; large, full sized



Decorative Table Piece



Crinkle Bush

CRINKLE BUSH

An attractive Christmas red foliage spray for making wreaths, baskets and other decorative pieces.

		Per Lb.
5	1b.	carton\$1.50
10	1b.	carton 1.45
25	1b.	carton 1.35



Statice

STATICE

Natural. Per lb., \$1.00; \$4.75 per 5 lbs.; 10 lbs., \$9.00; \$82.50 per 110 lbs. Colored (assorted colors dyed). Blue, green, pink, purple and lavender. \$1.60 per lb.; 5 lbs., \$7.50.

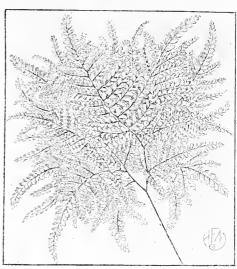
CAPE FLOWERS

(about 1000 to a lb.)

Used considerably in funeral work, taking the place of carnations.

Natural. \$1.50 per 1b.

Dyed. Colors, red, green, pink, blue, purple, orange and mixed. \$2.00 per lb.



Adiantum or Maiden Hair Fern

ADIANTUM, OR MAIDEN HAIR FERN

	Per 100
Small	\$5.00
Medium	7.00
Large	8.50

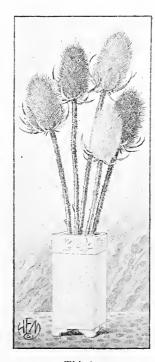
See pages 42 to 45 for complete line of Flower Baskets.



Rabbits Foot

RABBITS FOOT

Two-toned, attractive sprays for decorative work; on long stems. Doz. sprays, \$1.25; \$8.25 per 100 sprays.



Thistles
THISTLES

Plain, tinted and polychrome. In cartons, containing an assortment of these colors. Per carton of 100, \$2.75; \$20.00 per 1000



Gravilla

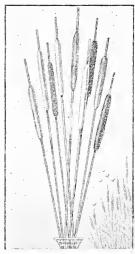
GRAVILLA LEAVES

Two-toned; ideal for making wreaths; in attractive tints. 25 for \$2.75; \$9.25 per 100.

PREPARED ASPARA-GUS PLUMOSUS

The natural sprays chemically treated and preserved.

		L 61 100
Small, 15 in	. long	\$8.00
Medium, 24	in. long	11.00
Large, 30 to	36 in. long	12.50



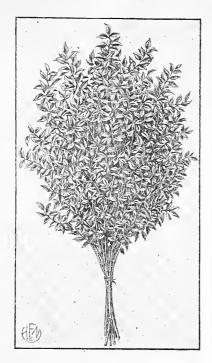
Cat Tails

CAT TAILS

Per 100 Per 1000 Natural \$1.75 \$11.00 Tinted, all colors 4.00

LYCOPODIUM (Prepared and Dyed)

Re		Gree	en
1 lb.	\$0.80	1 lb.	\$0.35
5 lbs.		5 lbs.	1.60
10 lbs.	7.00	10 lbs.	2.90
25 lbs.	16.25	25 lbs.	6.75
100 lbs.	60.00	100 lbs.	25.00



RUSCUS

Green (Painted). Per lb., 65c.; \$3.00 per 5 lb.; 10 lbs., \$5.50; \$11.25 per 25 lbs.; 100 lbs., \$40.00.

Green (Dyed). \$1.25 per lb.; 5 lbs., \$5.50; \$10.00 per 10 lbs.; \$23.75 for 25 lbs.; 100 lbs., \$80.00.

Christmas Red. Per 1b., \$1.25; \$5.50 per 5 lbs.; 10 lbs., \$10.00; \$23.75 per 25 lbs.; 100 lbs., \$80.00.

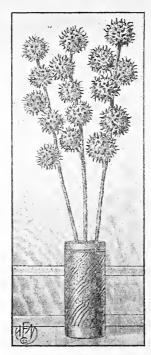
Two-toned. \$1.25 per 1b.; 5 bs., \$5.50; \$10.00 per 10 1bs.

Metallic (Assorted). \$1.75 per lb.; 5 lbs., \$8.00; \$15.00 per 10 lbs.



MOON BLOSSOMS, OR POPPY HEADS (Large)

	T 100	
	Per 100	Per 1000
Assorted Colors	\$2.50	\$17.50
110001101010		Ψ17.50



BUTTON BALL SPRAYS

Assorted colors on long stems; valuable for spray work. \$2.00 per doz.; per 100, \$13.50.



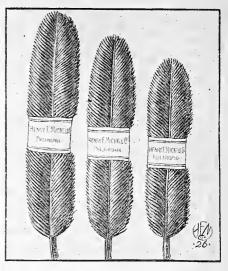
LOTUS PODS

Very effective for basket, vase or wreath.
(Without stems, 100 to a carton)
Two-toned, per 100.......\$8.00

GALAX LEAVES (Prepared)

(See illustration opposite)

(2000 in a carton)
Per Per
1000 Carton
Green \$2.50 \$4.50
Brown 2.50 4.50



CYCAS Leaves (Green)

				Per 100
	8/12	inch	\$0.40	\$3.50
ı	12/16	inch	45	3.75
	16/20	inch	55	4.50
		inch		5.50
	24/28	inch	75	6.50
۱	28/32	inch	85	7.50
١		inch		8.50
ı		inch		11.50
		inch		12.50

CYCAS LEAVES (Metallic)



MAGNOLIA LEAVES

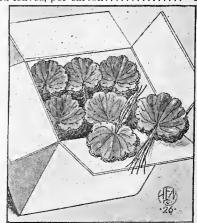
Extra selected grade (Dux Brand)
We can supply these in green, bronze or
brown and purple, and of extra fine
quality. Standard cartons, \$1.75.

 quality.
 Standard cartons, \$1.75.

 50 lb.
 cases.
 \$10.00

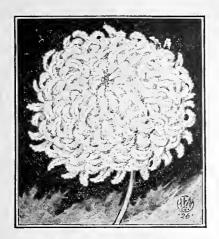
 100 lb.
 cases.
 19.00

 Red leaves, per carton.
 2.00



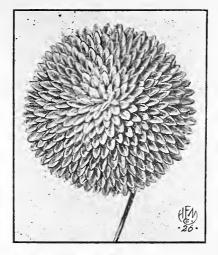
Galax Leaves (Prepared)

ARTIFICIAL FLOWERS AND LEAVES



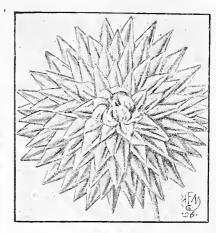
CHRYSANTHEMUMS

La	vender, Pink an	d White.	100 to a box.
Per	100		\$3.00
	1000		



CAPE FLOWERS (Paper)

Blue, Lavender, Pink, Red and White. 2000 to box.
Per 1000......\$4.00



DAHLIAS

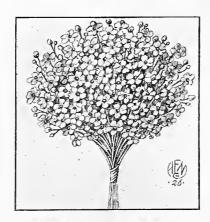
Lavender, Pink, Purple, Red, White and Yellow. 100 to box.

Per 100. \$2.75 Per 1000. 25.00



DAISIES

One gross to bundle; per gross, \$1.50.



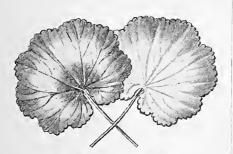
FORGET-ME-NOTS

One gross in bundle; per gross, \$1.50.



LILY OF THE VALLEY

One gross to bundle; per gross, \$1.50.



GALAX LEAVES

Brown, Green and White. One gross to bundle. Per gross, 65c.

GALAX LEAVES (Fancy)

Per gross, 75c.

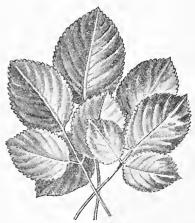


MAPLE LEAVES

Green and White; one gross to bundle; per gross, 65c.

MAPLE LEAVES (Fancy)

Per gross, 75c.



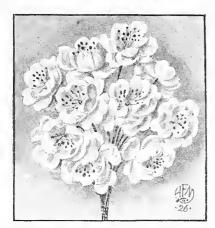
ROSE LEAVES

Green and shaded; one gross to bundle.

No. 122. Large size, per gross, 45c.

Small size, per gross, 40c.

WAX FLOWERS



APPLE BLOSSOMS

One gross to bundle; per gross, \$2.00.



CARNATIONS

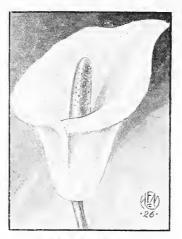
Pink and White; 100 to a box. Per 100, \$1.75; \$15.00 per 1000.



ROSES

Golden Gate, Pink and White; 100 to box.

	Per 100
No. 1.	Small size\$1.60
No. 2.	Medium size
	Large size 2.85
	Special size; tight blossom 2.25



CALLA LILIES

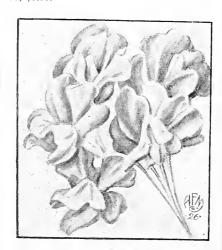
25 to a box

				100
No. 1.	Small	size	\$0.40	\$3.25
No. 2.	Large	size	50	4.00



EASTER LILIES

Lavender and White; 100 to box. Per 100, \$5.00.



SWEET PEAS

Lavender, Pink and White; 500 to box. Ner 100, 55c.; \$5.00 per 1000.



POINSETTIAS

		Gross
No. 9. Midget	\$0.15	\$1.15
No. 101. Small	.25	1.30
No. 313	.75	8.00
No. 306	1.00	10.00
No. 1204.	1.65	18.00
No. 2746. Poinsettia Spray, 4		0
flowers		16.00

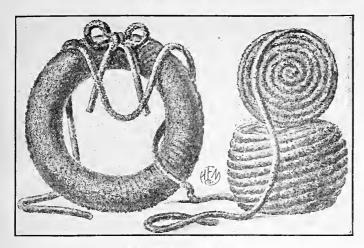


HOLLY SPRAYS
With Red Berries



HOLLY BERRIES (On Stems)

		Per 50
	Per gross	Gross
No. 103.	\$0.20	\$7.50
No. 102.		12.50



FRIEZE ROPING

This is extensively used for decorating at the Christmas season; economical yet effective; fresh, fluffy stock, ¾-inch wide; a wide range of bright colors, Christmas Red, Green, Purple, Blue and White; 60 yards per ball. Price per ball, 50c.; \$5.00 per 12 balls; per 100 balls, \$40.00.

FIRST QUALITY

IRUCTIBE

LITHOGRAPHED METAL VASE

Something entirely new to take the place of the old paper and cardboard vases. They are not merely painted, but are lithographed in assorted colors and designs. Very attractive for counter display and excellent for hospital use. They are w



Dia. Height
in. in. Ea. Doz. 100
3½ 7 ...\$0.20 \$2.00 \$15.00
4 9½ ... 30 3.00 22.00
We can also supply this vase
in the new Peacock design.

CORSAGE PINS

The finest indestructible, domestic bouquet and corsage pin made; colors, Violet, Pink. Red, Green, Pearl and White.

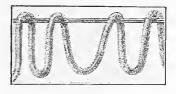
4-inch 3-inch 5-inch Per gross Per gross Per gross 13. Pear Shaped, all colors......14. Pear Shaped, Violet and Green. \$2.25 1.50 \$2.25 \$2.25 1.50 1.50 15. Pear Shaped, all colors, mottled 2.25 2.25 2.25 3-inch 4-inch 2½-inch 3½-inch Per 1000 Per 1000 Per 1000 Per 1000 14F. Flat Head..... \$3.50



BIRCH BARK

CHENILLE NOVELTIES FOR THE CHRISTMAS TRADE

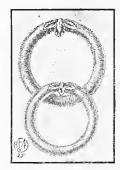
Something entirely new and distinct; will attract attention at once; far superior to the old, artificial holiday novelties.



Roping

No. 14 CHENILLE ROPING

In green and Christmas red; 12 yds. per box, each color separate. Per box, 65c.; \$6.50 per 12 boxes.

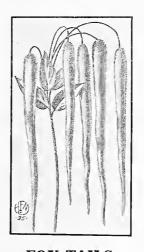


Wreaths

CHENILLE WREATHS

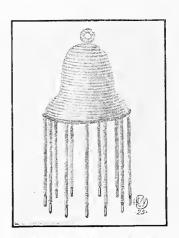
Colors, Christmas Red and Bright Green.

		Doz.	Gross
No. 2—6-inch	diam.	 \$1.25	\$12.50
No. 3—6-men	diam,	 4.45	20.00



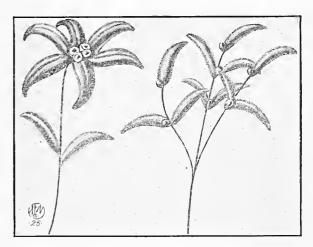
FOX TAILS

Christmas Red and Bright Green. Per doz., \$1.25; \$11.00 per gross.



CHRISTMAS BELLS

3½-inch diam. Red only, Per doz., \$1.50; \$15.00 per gross.



Poinscttias

No. 297 Chenille Poinsettias Per doz., \$1.25; \$11.00 per gross.

Holly Sprays

No. 298 Chenille Holly Sprays Per doz., \$1.25; \$11.00 per gross.

FELT CLOCK DIALS





White and purple;

wh	iite and gold.		
		Each	Doz.
4	inch	.\$0.35	\$3.50
7	inch	60	5.50
10	inch	. 1.00	10.50



No. 6. Gold only, per 100, 40c.; per 1000, \$2.75.

No. 4. 3/4 inch, gold only, per 100, 40c.; per 1000, \$2.75. Also numerals at the same price.



No. 1. 11/4 inch, gold only, per 100, 50c.; per 1000, \$3.25. Also numerals at the same price.



Immortelle Letters (Purple) 2-inch letters, \$4.75 per 100.



Scrip Letters either in gold or purple

Per 10,	30c.; p	er 100,	\$2.50; per	1000	\$20.00
---------	---------	---------	-------------	------	---------

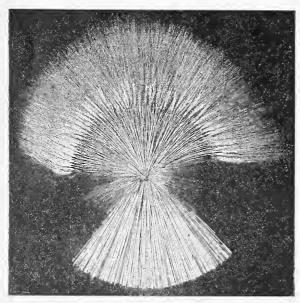
Father Mother Brother Sister Husband Aunt

Uncle Comrade Nephew At Rest Son Our

MyAsleep Baby Sleeping Cousin Playmate Peace Niece Daughter Darling Dear Success

Beloved Family Classmate Good Luck Grandmother Grandfather Ten words to each package and not less can be supplied.

Sympathy Too Soon Welcome Friend Home Wife



WHEAT SHEAVES

Extra heavy weight, fluffy stock; made of Selected Bleached Italian Wheat, by expert designers

	Each	Doz.
No. 1.—15½ incl	h, flat\$0.50	\$5.00
No. 2—17 inch	n, flat	7.00
No. 3—19 inch	n, flat	8.75
No. 4—22 inch	n, flat	11.00
No. 5—24 inch	i, flat	14.00



JARDIERS

Made of pulp fibre, in attractive designs; artistic, waterproof and durable. Colors: Green, Lavender, Blue, Ivory and Yellow. Can be used as vases or jardinieres.

1000 Doz. 100 4-inch\$2.50 \$18.00 \$160.00 3.00 22.00 5-inch 200.00 250 at 1000 rate



Cut shows the Philly Pin when on leaf. Notice how flat it lays and the firm hold it takes.

NEW PHILLY FERN PIN

A distinct achievement of real value to every florist. Easier to push in place—Easier to handle Easier on the fingers.

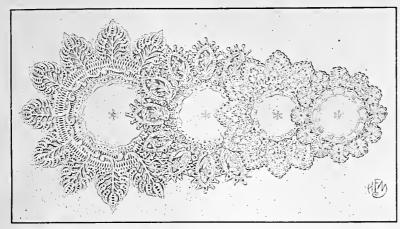
The Bend Holds the Leaves Firmly

No danger of leaves breaking loose as with the old-style pin. The S-shaped top presses securely on the leaf and the leaf stays where you put it.

And they cost no more than ordinary pins

\$2.25 per 10 lb. box \$20.00 for 10 boxes

\$19.50 per 100 lb. carton



PAPER BOUQUET SHIELDS (White)

Made of lace; put up in pkgs. of 1 doz. each.

No.	Width of Bowl	width of Holder	Doz.	Gross
1	1½ in.	$3\frac{1}{2}$ in.	\$0.45	\$4.50
2	2½ in.	45/8 in.	.50	5.25
3	$2\frac{1}{2}$ in.	5½ in.	.60	6.00
4	3½ in.	8 in.	.70	7.50
5	37/8 in.	9¼ in.	.85	9.00
6	5 in.	11 in.	1.00	10.00



REVERSIBLE TAFFETA CORSAGE RIBBON Pattern 2095

A firm quality of taffeta ribbon that can be used on any quality of corsage. Colors: White, Pink, Blue, Yellow, Nile, Ward, Ophelia, Columbia, Lavender, Violet, Orchid, Bronze, Moss. Put up in 10-yard pieces. Per yd., 10c.

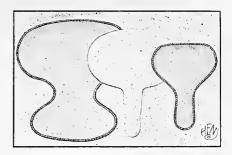
NEW IDEA FIBRE

The first quality pure silk fibre ribbon; can be used effectively for hours on baskets or plants; colors: Red, Moss Green, Lavender, Pink, Purple and White.

No. 5. 1 inch wide in pieces of 50 yds. \$1.30 per piece; 6 pieces

JAPANESE MATS (For Pot Covers)

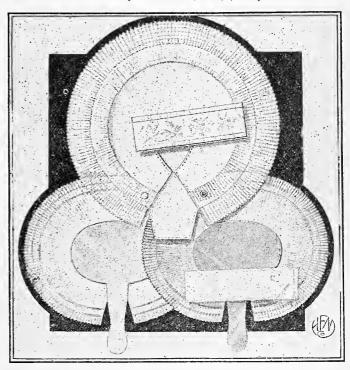
Assorted colors, plain. Doz., \$1.80; per 100, \$13.50. Two tone colors. Doz., \$2.00; per 100, \$15.00.



Rubber Lined Celluloid Rubber Lined

RUBBERIZED CORSAGE SHIELDS

Large, per doz.\$1.60

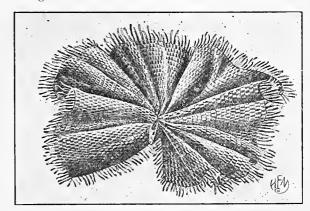


Without Ribbon

With Ribbon

CORSAGE SHIELDS

No	Doz.	No.	Doz.
4.	Large (Save Time)	1.	Small\$5.50
	top illus\$16.00	$7\frac{1}{2}$.	Chiffon with Ribbon 4.00
3.	Medium 12.50	$7\frac{1}{2}$.	Chiffon, no ribbon 2.50
2.	Average 6.50	, -	



Japanese Mat



Metalline or Elephant Gauze

METALLINE OR ELEPHANT GAUZE Moisture Proofed by the Allenosgo Process

The most practical Metalline Gauze we have yet seen. It has a beautiful lustre and is so finished it will make a bow that will hold its shape when tied and reach its destination in good condition. Colors: White, Pink, Blue, Yellow, Nile, Lavender, Violet, Purple, Ward, Grey, Moss, Premier.

All pieces on 40-yard bolts. Single piece lots, 9c. per yd.; 10-piece lots, 8½c. per yd.



Shower Bouquet Ribbon



Chiffon

CHIFFON (BLACKBOARD)

In bolts of 40 yds. long (average). In White, Pink, Lavender, Green, Blue and Yellow.

,	Per Bolt	12 Bolts
4 inch	\$0.07 per yd.	\$0.06½ per yd.
6 inch		.07½ per yd.
Chiffon, Lily of the	Valley. White, Pink and	Lavender, with
valley design; wi	dth, 6 inches; 40-yd, pieces	only. Per yd.,

PAPER POT COVERS

Made of waterproof crepe paper; easily adjusted; colors: Green, Red, Pink, Blue and Purple.

9½c.

				Price
No.	S	ize Pot	P	er 100
1.	4	inch		\$4.50
2.	5	inch		5.00
3.	6	inch		6.00
4.	7	inch		8.00
5.	8	inch		10.00



Jardier Vase



Paper Pot Cover

JARDIER VASE

Most practical vase made; unbreakable; waterproof; made of laminated cellulite; beautiful green and ivory tones. Per doz., \$2.50; \$20.00 per 100.

PICOT EDGE SHOWER RIBBON Pattern 3013

A dainty shower ribbon with picot edges. Delicate yet firm. Colors: White, Pink. Lavender, Blue, Nile, Ward.

Put up on 50-yard reels. Price per reel, \$1.35. Plain Edge Shower Ribbon. 50-yd. reel, \$1.25.

MICHELL'S WIRE DESIGNS

Our Wire Designs are Carefully and Substantially Made When ordering please state Number and Size

We make a slight charge at actual cost for packing Wire Designs, on account of the small profit at which they are sold.

We make a slight charge at actual cos		
ANCHORS—FLAT No. 1	CROSSES ON STAND No. 75	PILLOWS—OPEN TOP No. 170
In. Ea. Doz. 25 In. Ea. Doz. 25 10 \$0.20 \$2.00 \$3.75 20 \$0.45 \$4.75 \$8.40 12 .25 2.45 4.40 22 .50 5.65 10.00 14 .30 2.85 5.10 24 .60 6.60 11.80 18 .40 3.80 6.75 36 2.25 23.60 42.15 ANCHORS ON BASE	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
No. 3 STANDING ANCHORS	CROSSES, FLAT SLANTING No. 81	STANDS ON BASES No. 202
Measure not including base. In. Ea. Doz. 25 In. Ea. Doz. 25	In. Ea. Doz. 25 In. Ea. Doz. 25 12 \$0.15 \$1.50 \$2.70 22 \$0.35 \$3.40 \$6.00	For the florists who wishes to make their own designs. Measure is taken
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	across bottom. In. Ea. Doz. 25 [In. Ea. Doz. 25
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
18 .65 6.60 11.80 36 3.00 31.15 55.65 ANCHOR AND CROSS	CASKET CROSSES No. 71	$egin{array}{c ccccccccccccccccccccccccccccccccccc$
No. 13 In. Ea. Doz. 25 In. Ea. Doz. 25	In. Ea. Doz. 25 12 \$0.18 \$1.90 \$3.35 In. Ea. Doz. 25 24 \$0.45 \$4.70 \$8.45	9 .23 2.35 4.25 STAR
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{c ccccccccccccccccccccccccccccccccccc$	No. 197 In. Ea. Doz. 25 In. Ea. Doz. 25
ANCHOR AND CROSS STANDING	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{bmatrix} 5 & \$0.06 & \$0.70 & \$1.35 & 12 & \$0.18 & \$1.70 & \$3.00 \\ 6 & .08 & .85 & 1.60 & 14 & .20 & 1.90 & 3.35 \\ 7 & .10 & .95 & 1.70 & 16 & .25 & 2.45 & 4.40 \end{bmatrix} $
No. 14 Measure not including base.	CROSS ON RECLINING STAND, WITH LETTERING FRAME	$egin{array}{cccccccccccccccccccccccccccccccccccc$
In. Ea. Doz. 25 12 \$0.40 4.15 \$7.40 In. Ea. Doz. 25 21 \$0.70 \$7.50 \$13.50	No. 78	10 .16 1.50 2.70 STAR ON STAND
15 .45 4.70 8.45 24 .90 9.45 16.85 18 .60 6.60 11.80	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	No. 198 In. Ea. Doz. 25 In. Ea. Doz. 25
ANCHOR ON RECLINING STAND No. 2	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{array}{c ccccccccccccccccccccccccccccccccccc$
In. Ea. Doz. 25 12 \$0.55 \$5.65 \$10.10 20 \$0.90 \$9.45 \$16.85	20 .90 9.45 16.85 CROSSES (Slanting) AND CROWN	12 .35 3.75 6.75 20 .70 7.55 13.59 14 .40 3.90 6.85 WREATHS
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	No. 77	No. 220
OPEN BIBLE No. 23	In. Ea. Doz. 25 21 \$0.60 \$6.60 \$11.80 30 \$0.75 \$8.00 \$15.00 24 .65 6.70 12.00 33 .85 9.00 17.75	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
In. Ea. Doz. 25 10 \$0.35 \$3.75 \$6.75 18 \$0.55 \$5.70 \$10.10	27 .70 7.55 13.50 36 1.00 11.00 21.25	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$egin{array}{c ccccccccccccccccccccccccccccccccccc$	EASELS No. 52	STANDING WREATHS ON STAND
16 .50 5.65 10.00 24 .90 9.45 16.85 CHAIR	A very pretty Stand for Designs In. Ea. Doz. 25 In. Ea. Doz. 25 In. Ea. Doz. 25	No. 226 In. Ea. Doz. 25 In. Ea. Doz. 25 In. Ea. Doz. 25
No. 87 In. Ea. Doz. 25 In. Ea. Doz. 25	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	25 .25 2.25 4.05 GATES AJAR	12 .35 3.40 6.10 20 .60 6.60 11.80 EMBLEMS
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	No. 113. Double Gates.	MASONIC—SQUARE AND COMPASS
$egin{array}{c ccccccccccccccccccccccccccccccccccc$	Steps and Star, included in measure. Each 15 inch high, 1 step\$1.35	No. 205 In. Ea. Doz. 25 In. Ea. Doz. 25 12 \$0.35 \$3.80 \$6.75 20 \$0.70 \$7.55 \$13.50
BROKEN COLUMN No. 41	18 inch high, 1 step. 1.55 21 inch high, 2 steps. 1.80 21 inch high, 2 steps. 2.25 27 inch high, 2 steps. 2.70 30 inch high, 3 steps. 3.15 28 inch high, 3 steps. 3.25	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
In. Ea. Doz. 25 In. Ea. Doz. 25 12 \$0.40 \$3.80 \$6.75 30 \$0.90 \$9.45 \$16.85	21 inch high, 2 steps	18 .55 5.65 10.00 26 1.10 11.50 22.50 MASONIC—SQUARE AND
18 .50 5.65 10.00 36 1.25 14.25 26.00	33 inch high, 3 steps	COMPASS STANDING No. 207
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	In. Ea. Doz. 25 In. Ea. Doz. 25 8 \$0.12 \$1.15 \$2.00 15 \$0.25 \$2.45 \$4.40	In. Ea. Doz. 25 12 \$0.45 \$4.75 \$8.40 In. Ea. Doz. 25 20 \$0.65 \$6.70 \$12.00
CRESCENT No. 58	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
In. Ea. Doz. 25 8 \$0.15 \$1.50 \$2.70 18 \$0.40 \$3.80 \$6.75	HEARTS—STANDING Measure not including base.	MYSTIC SHRINE
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 40.10 41.00 40.00	In, Ea, Doz. 25 14 \$1.50 \$16.00 \$28.70 In. Ea. Doz. 25 21 \$2.25 \$27.00 \$53.00
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	10 .30 2.80 5.00 18 .50 5.65 10.00	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
CRESCENT AND STAR ON STAND No. 61	HORSESHOES ON EASEL No. 129	KNIGHTS OF COLUMBUS No. 140
10 00.00 00.00 010.10 10 01.00 010.40 010.50	In. Ea. Doz. 25 12 \$0.30 \$2.80 \$5.00 In. Ea. Doz. 25 24 \$0.80 \$8.50 \$15.20 14 .35 3.75 6.75 26 1.00 10.40 18.55	In. Ea. Doz. 25 In. Ea. Doz. 25 14 \$1.50 \$16.00 \$28.70 21 \$2.25 \$27.00 \$53.00 16 1.75 18.00 34.50 24 2.75 30.00 54.00
	18 .55 5.65 10.10 30 1.35 14.15 25.30	18 2.00 23.00 47.50 28 3.00 31.15 55.65
CROSSES (Flat)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	KNIGHTS TEMPLAR No. 134
No. 74 In. Ea. Doz. 25 In. Ea. Doz. 25	I ILLOVIS—I LAI	In. Ea. Doz. 25 18 \$1.75 \$18.00 \$34.50 21 2.00 23.00 47.50
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	In. Ea. Doz. 25 In. Ea. Doz. 25 10 \$0.20 \$1.90 \$3.35 20 \$0.50 \$5.65 \$10.10	ODD FELLOWS LINKS
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	No. 164 In. Ea. Doz. 25 18 \$0.50 \$5.65 \$10.00 24 \$0.75 \$8.00 \$15.00
22 .22 2.25 4.00 34 .55 5.65 10.10	18 .45 4.70 8.45 28 1.20 12.30 21.90	21 .60 6.60 11.80

MICHELL'S INSECT DESTROYERS

Directions for using any of the following will be found on each package IT IS UNLAWFUL TO SEND POISONS BY PARCEL POST



Ansect Rose Bug Destroyer. Highly effective when used on rose bugs, also for red spider, mealy bug and other insect pests. Dilutes 1 part to 30 to 50 parts of water. Per 4 oz., 25c.; 90c. per pint; qt., \$1.60; \$5.00 per gal.

Ant Destroyer (MacGregor's). For exterminating ants, cock roaches, woodlice, snails and many other insects. Per ½ lb., 45c.; 90c. per lb.; 5 lbs., \$4.50; \$8.50 per 10 lbs.; 25 lbs., \$21.00; \$41.00 per 50 lbs.; 100 lbs., \$75.00.

Aphine. For destroying aphis, green fly, thrip, red spider and other greenhouse and outdoor insects. It dilutes readily in water about 1 part to 40 of the latter. Per 1/4 pt., 25c.; 40c. per

½ pt.; pt., 65c.; \$1.00 per qt.; per gal., \$3.00.

Aphis Punk. A paper that has been thoroughly saturated with nicotine for controlling green and black fly and many other forms of insects. Used for fumigating, giving off dense fumes of nicotine. Contains none of the ammonia which causes injury to delicate plants. It is especially recommended for destroying many insects injurious to roses, chrysanthemums, sweet peas, smilax and ferns. (For use in greenhouses only.) Per pkg. of 12 sheets, 85c.; \$8.50 per case of 12 pkgs.

Aphistrogen. Makes a complete spray for most sucking insects; prepared especially for roses and other plants, subject to aphids or plant lice. Per 4 oz., 70c.; \$1.20 per ½ lb.; 2 lbs.,

\$3.25; \$14.50 per 12 lbs.

Arsenate of Lead (Powdered). 1 lb., to 11/2 lbs. dilutes to 50 gals. of water, or may be used dry, like Paris Green. Per lb., 40c.; \$1.80 per 5 lbs.; 10 lbs., \$3.25; \$7.50 per 25 lbs.; \$22.00 per 100 lbs.

Arsenate of Lead (Coated). For use against the Japanese Beetle: covers and sticks like paint: protects the foliage. Per 2½ lb. jar, 90c.; \$2.70 per 10 lbs.; 50 lbs., \$11.00.

Black Leaf 40. Full directions on each package. Per 1 oz. bottle, 30c.; \$1.25 per ½ lb.; 2 lbs., \$3.50; \$13.50 per 10 lbs.

Bordo Lead (Powdered). Has all the advantages of the paste form, but goes farther and is easier to handle. Per 1/2 lb., 20c.; 40c. per lb.; 5 lbs., \$1.80; \$3.15 per 10 lbs.; 25 lbs., \$7.60; \$21.50 per 100 lbs.

Bordeaux Material (*Dry Form*). Per lb., 30c.; \$1.00 per 5 lbs.; 10 lbs., \$1.75; \$3.75 per 25 lbs.; 50 lbs., \$6.50; \$12.00 per 100 lbs. Bordeaux Mixture (Powder). A 12% copper mixture for spray-

ing purposes. Per lb., 30c.; \$1.35 per 5 lbs.; 10 lbs., \$2.40; \$5.00 per 25 lbs.; 100 lbs., \$16.00.

Bug Death. Largely used instead of Paris Green. The manufacturers say that it acts as a fertilizer as well as an insecticide; powder form, applied pure. Not poisonous to persons. Per lb., 15c.; 40c. per 3 lbs.; 5 lbs., 65c.; \$1.35 per 12½ lbs.; 100 lbs., \$8.00.

Carbolineum. A germicide and disinfectant for purifying poultry houses, stables, etc.; also an excellent wood preserver when

used as a paint. Per gal., \$1.40; \$6.50 per 5 gals.

Copper Solution. Made of sulphate of copper and other materials. Excellent spray for carnations and snapdragon rust and diseases of the grape, pear, apple and other fruits. good thing to use for leaf blight and mildew. It is diluted in water. Per qt., \$1.25; \$3.50 per gal.

Cyanegg. For generating Hydrocyanic Acid Gas. Claimed to be the best remedy for killing the white fly. Do not use on Sweet Peas as it destroys them. Per lb., 60c.; \$2.50 per 5 lbs.

Cyanogas (Calcium Cyanide). A valuable insecticide for greenhouse fumigation; eliminates aphis, thrips, white fly or soft scale. Per lb., 60c.; \$2.50 per 5 lbs.; 25 lbs., \$8.50; \$25.00 per 100 lbs.

Fish Oil Soap. An excellent summer spray, when something stronger cannot be used, where the San Jose Scale exists. It is nice for washing off lemon trees, oleanders, and almost anything that would be infested with soft shelled or in fact most any kind of insect. Dissolved in water according to various purposes. Per lb., 20c.; 80c. per 5 lbs.; 10 lbs., \$1.40; \$3.25 per 25 lbs.; 50 lbs., \$5.00; \$9.00 per 100 lbs.

Fish Oil Soap (Good's Caustic). Used extensively as a tree spray and as a summer remedy for San Jose Scale; it comes in a soft soap form and is easily dissolved, 1 lb. to 10 gals. water. Per lb., 20c.; 90c. per 5 lbs.; 10 lbs., \$1.65; \$3.25 per 25 lbs.; 50 lbs., \$5.25; \$9.00 per 100 lbs.

Fish Oil Soap (Rosin). Especially recommended for the destruction of boxwood maggot, bag worm and caterpillars. directions on each package. Per 5 lbs., \$1.25; \$2.25 per 10 lbs.; 25 lbs., \$3.75; \$6.50 per 50 lbs.; 100 lbs., \$12.00.

Fungicide (Zenke's). For various form of fungous diseases. Per ½ pt., 30c.; 45c. per pt.; qt., 85c.; \$1.65 per ½ gal.; gal., \$3.00.

Fungtrogen. A highly concentrated form of fungicide that will conquer mildew and control black spot on roses. It also supplies an essential fertilizer. Dilute 1 part with 60 parts of water. Per ½ pt., 70c.; \$1.15 per pt.; qt., \$1.80; \$3.25 per ½ gal.; gal., \$5.50.

Getz There Soap. Ideal for washing palms and spraying in place of Whale Oil Soap. Per 2 lbs., 50c.; \$1.50 per 8 lbs.; 25 lbs., \$4.00; bbl. lots, 11c. per lb.

Grape Dust. A powder preparation used for mildew, aphis, black fly and other insects and fungous diseases, principally in greenhouse. Per 5 lbs., 85c.; \$1.60 per 10 lbs.; 25 lbs., \$3.75; \$13.75 per 100 lbs.

Hellebore. An ideal material for destroying rose bugs, currant worms and other soft-shelled insects that infest the garden. It can be applied dry or in liquid form. Per ½ 1b., 25c.; 45c. per lb.; 5 lbs., \$2.20.

Hortobacco (Shredded Tobacco Stems and Tobacco Leaf). For mulching flower beds, top dressing lawns, etc.; acts as a fertilizer as well as an insecticide. Per 5 lbs., 25c.; 40c. per 10 lbs.; 25 lbs., 90c.; \$1.60 per 50 lbs.; 100 lbs., \$2.50; \$11.00 per 500 lbs.; ½ ton, \$21.00; \$40.00 per ton. (Special price, f. o. b. factory.)

Imp. Soap Spray (See Soop Spray).

Insectrogen. A complete spray, poison, fungicide and fertilizer; an effective insecticide for leaf-chewing insects; also for black spot, mildew and red spider. Per 1/2 pt., 90c.; \$1.60 per pt.; qt., \$2.50; \$4.25 per ½ gal.; per gal., \$7.00.

Japanese Beetle Spray "Whiz". Kills Japanese Beetles by direct contact; non-poisonous to human beings and may be sprayed with safety on all types of fruit; may also be used for killing other insects. Dilute 1 part to 15 parts of water. Per qt., \$1.25.

Kerosene Emulsion (Liquid) (Miscible Oil). Diluted in water this makes an excellent spray for all mild forms of scale, and soft lice such as infest rose and fruit bushes, vegetables and trees. Dilutes 1 part to 20 parts of water. Per pt., 45c.; 80c. per qt.; gal., \$1.80.

Lemon Oil Insecticide. One of the best and cheapest insecticides in the market. Used by nearly all the leading growers. It effectually destroys mealy bug, scale, thrip and red spider. Per ½ pt., 30c.; 55c. per pt.; qt., 90c.; \$1.65 per ½ gal.; gal., \$2.75; \$10.50 per 5 gal. keg.

MICHELL'S INSECT DESTROYERS

Directions for using any of the following will be found on each package

IT IS UNLAWFUL TO SEND POISONS BY PARCEL POST

- Lime Sulphur. For scale insects on trees and shrubs, and such fungous diseases as can be treated in winter or early spring; also for leaf curl of peaches. Per qt., 40c.; 65c. per ½ gal.; gal., \$1.00; \$3.60 per 5 gals.; ½ bbl. (30 gals.) \$9.50; \$13.00 per bbl. (50 gals.).
- Lime Sulphur (Dry Powder Form). Powdered Lime Sulphur is becoming very popular on account of the small expense for shipping. It is instantly soluble in either cold or hot water; dilute 1 lb. to 6 gals. of water; does not separate, keeps indefinitely. Per lb., 30c.; \$1.30 per 5 lbs.; 10 lbs.; \$2.10; \$4.25 per 25 lbs.; 50 lbs., \$7.50; 100 lbs., \$13.00.

CARBONDALE HYDROMETERS

For testing the gravity of Lime-Sulphur solution; one should be in the hands of every person who uses this material. Price, \$1.00. (Postpaid, \$1.10.) With directions.

- Mag-O-Tite. Protects crops against the ravages of the root maggot and other garden pests; also eradicates earth worms from lawns, etc.; a valuable stimulant and fertilizer. Per 2 lbs., 35c.; 60c. per 4 lbs.; 8 lbs., \$1.00; \$2.75 per 25 lbs.
- Melrosine. An efficient Rose Bug remedy. A powerful and highly concentrated insecticide, used as a spray, when diluted with from 20 to 25 times its bulk of water. Per 6 oz., 45c.; 90c. per pt.; qt., \$1.65; \$3.00 per ½ gal.; gal., \$5.50.
- **Mo Lo.** A preparation for destroying and driving away moles. Per pkg., 22c.; \$2.25 per doz.
- Nico Fume (Liquid). A modern insecticide for vaporizing and spraying. Per 1/4 lb., 75c.; \$2.25 per lb.; 4 lbs., \$8.00; \$15.00 per 8 lbs. Special contract price on large orders.
- Nico Fume Paper. For fumigating greenhouses, conservatories, etc. Per box of 24 sheets, \$1.25; \$5.50 for 144 sheets; 288 sheets, \$10.00. Special contract price on large orders.
- Nico Fume Tobacco Paper (Fumigator). A 12½% nicotine fumigator for greenhouse use; burns efficiently and dispenses dense fumes of nicotine; complete with directions in each can. Per 1 lb. tin, \$1.25; \$4.75 per 5 lb. size; 10 lb. size, \$8.50.
- Nikoteen (30% solution). One of the very best forms of tobacco or nicotine preparations; usually diluted in water; makes a most satisfactory spray as well as vapor; excellent for pea lice in the garden. Per 1 oz. bottle, 25c.; \$2.50 per doz.; 40c. per 134 oz. bottle; ½ lb. bottle, \$1.25; \$2.00 per 1 lb. bottle; 4 lb. bottle, \$6.75; \$12.50 per 8 lb. bottle.
- **Nikoteen** (40% solution). Per 4 lbs., \$8.00; \$15.00 per 8 lbs.
- Para Dichlorobenzine. For peach tree borers; full directions on each package. Per 1 lb. can, 55c.; \$2.25 per 5 lb. can; 10 lb. can, \$3.75; \$9.00 per 25 lb. keg; 100 lb. keg, \$30.00.
- Paris Green. A poisonous powder for potato bugs, worms, caterpillars, slugs, etc. It may be used in liquid form, 1 pound in 50 gallons of water, or with Land Plaster at the rate of 1 pound Paris Green to 100 pounds Land Plaster. Per 1/4 lb., 13c.; 25c. per 1/2 lb.; lb., 50c.; \$2.25 per 5 lbs.; 14 lbs., \$4.75.
- **Pyrox** (Bowker's). A combined insecticide and fungicide for all leaf eating insects, blights and fungous troubles; it is a pasty substance, and needs only to be mixed with cold water. Per lb., 45c.; \$1.85 per 5 lbs.; 10 lbs., \$3.25; \$6.75 per 25 lbs.; 50 lbs., \$12.00; \$19.00 per 100 lbs.; 300 lbs., \$55.00.
- Scalecide. Used for the destruction of the San Jose Scale. Dilute at the rate of one gallon Scalecide to 20 gallons water. Spray during the winter or early spring when the trees are dormant. Per qt., 55c.; \$1.40 per gal.; 5 gals., \$5.75; \$10.00 per 10 gals.; 30 gals., \$26.00; \$37.50 per 50 gals.
- Shoo Fly. For keeping flies off cattle and horses; used with a spray or sponge. Per qt., 50c.; \$1.35 per gal.
- Slug Shot. The standard remedy for currant worms, rose slugs, cabbage worms, and almost any soft-shelled insects that infest the vegetable or flower garden. Per 1 lb. carton, 16c.; 55c. per 5 lbs.; 10 lbs., \$1.10; \$2.65 per 25 lbs.; 100 lbs., \$10.00; full barrel lots (about 250 lbs.), 9½c. per lb., f. o. b. Philadelphia.

- Soap Spray (Imp.). An all-around outdoor and greenhouse insecticide. Per pt., 60c.; 85c. per qt.; gal., \$2.75; \$11.00 per 5 gals.; 10 gals., \$20.00.
- Sodium Cyanide. (See Cyanegg.)
- **Spray Oil** (Sunoco). For the control of scale insects, red spider, aphis, thrip, etc.; cheap, effective and pleasant to handle; complete directions with each can. Per ½ gal., 90c.; \$1.40 per gal.; 5 gals., \$5.25; \$10.50 per 15 gals.; 30 gals., \$18.00; \$25.00 per 50 gals.
- Sulphate of Copper. For destroying fungous diseases of all kinds; also used in making Bordeaux mixture, and for spraying potato vines in connection with Paris Green. Per lb., 13c.; 60c. per 5 lbs.; 10 lbs., \$1.10; \$2.50 per 25 lbs.; 100 lbs., \$8.50.
- Sulphur. Used principally in greenhouses for checking mildew. It is also used as a preventive and cure for San Jose Scale, when it is used in connection with lime and salt. Per lb., 8c.; 40c. per 5 lbs.; 10 lbs., 75c.; \$1.75 per 25 lbs.; 100 lbs., \$6.50; barrel lots (about 200 lbs.), 6c. per lb.
- Sulphur Candles. For fumigating in sick rooms, also in conservatories and greenhouses. Large, 20c. each; per doz., \$2.25; small, 12c. each; per doz., \$1.25.
- Tanglefoot Fly Spray. A liquid insecticide for quickly exterminating flies, moths, mosquitoes, fleas, etc. Per ½ pt., 35c.; 60c. per pt.; qt., \$1.15; \$3.25 per gal.
- **Terogen.** A new Autumn and Winter ground dressing for the rose garden; destroys insect pests and diseases before they attack. Per lb., 65c.; \$1.15 per 2 lbs.; 5 lbs., \$2.50; \$4.50 per 10 lbs.; 25 lbs., \$10.00; \$37.50 per 100 lbs.
- Thrip Juice (Hammond's No. 2). This preparation is very effective against aphis, red spider, mealy bugs and sucking insects generally. Per pt., 75c.; \$1.25 per qt.; gal., \$3.50.
- **Tobacco Dust** (For dusting). Excellent for lettuce and other plants to destroy soft, creeping insects. Per 1 lb. can with sifter top, 20c.; 30c. per 5 lbs.; 10 lbs., 50c.; \$1.00 per 25 lbs.; 100 lbs., \$3.25; \$15.00 per 500 lbs.; ½ ton, \$27.50; \$50.00 per ton.
- **Tobacco Dust** (For fumigating). A specially prepared article. Per 5 lbs., 40c.; \$1.50 per 25 lbs.; 50 lbs., \$2.50; \$4.00 per 100 lbs.; 500 lbs., \$18.00.
- **Tobacco Soap** (Sulpho). A combination of tobacco extract and sulphur; fine for washing and spraying plants; dissolve in warm water. Per 3 oz., pkgs., 90c. per doz.; per 100, \$6.50; 6 oz. pkgs., \$1.50 per doz.; per 100, \$12.00.
- **Tobacco Stems** (Fresh). Used principally for fumigating and under benches in greenhouse. They may also be steeped in hot water and used as a spray. 5 lbs., 25c.; 40c. for 10 lbs.; 25 lbs., 75c.; large bales at 134c. per lb.; ½ ton, \$12.50; \$22.50 per ton.
- Tree Tanglefoot. A paste preparation for painting around the trunks of trees, in the form of a band. Caterpillars and other crawling pests cannot get over it. Per lb., 45c.; \$2.25 per 5 lb. can; 10 lbs.; \$4.25; \$8.00 per 25 lbs.
- Wilson's O. K. Plant Spray. A powerful yet harmless and efficient insecticide, for aphis, red spider, mildew, scale, etc., for inside and outside spraying. Per ½ pt., 35c.; 90c. per qt.; gal., \$3.00; \$10.00 per 5 gals.
- Worm Destroyer (For Earth Worms). This is a powder and is distributed over a given surface and soaked with water, which causes the worms to come to the surface an 1 die where they may be scooped up readily. It also acts as a iertilizer as well as worm destroyer. Per 100 lb. bag, \$4.00; \$18.00 per 500 lbs.; ½ ton, \$32.50; \$60.00 per ton.
- **X. L. All Insecticide Compound.** An English preparation for spraying, harmless to very delicate plants; kills mealy bug, red spider and many other insect pests. Per gal., \$7.00.
- **Lamps for Vaporizing Nicotine Solution.** 70c. each (by parcel post, 85c.); 6 for \$3.75 (by parcel post, \$4.00).

MICHELL'S HIGH GRADE FERTILIZERS

PLEASE NOTE.—No smaller quantity of Fertilizer than here offered can be supplied.



ALL PRICES ON FERTILIZERS SUBJECT TO MARKET CHANGES

Acid or Rock Phosphate (16%). Apply 1000 lbs. per acre. Used for mixing with other fertilizers to increase the phosphoric acid analysis. 200 lbs., \$3.00; \$11.50 per $\frac{7}{2}$ ton; ton, \$20.00.

Adco. A bacterial food for making artificial manure, by mixing it with leaves, grass cuttings, green weeds or, in fact all the many wastes that accumulate during the garden year and applying water; the product is a clean manure. 25 lbs., \$1.75; \$10.00 per 150 lbs.; 600 lbs., \$40.00; \$138.00 per 2100 lbs.

Ashes, Hard Wood. Apply 1000 lbs. per acre. Indispensable for all crops requiring potash; excellent for mixing with potting soil. For top dressing lawns and grass fields it is applied to best advantage either in very early spring or late fall. 25 lbs., 85c.; \$1.50 per 50 lbs.; 100 lbs., \$2.50; \$4.25 per 200-lb. bbl.; ½ ton, \$18.00; per ton, \$35.00.

Asparagus Fertilizer. A mixture that promotes the root and top growth. Apply 800 lbs. per acre. In 200-lb. sacks only. 200 lbs., \$4.25; \$18.50 per ½ ton; ton, \$35.00.

Blood (Dried). For indoor culture of flowering plants, like roses, carnations, etc., its chief element being nitrogen. One of the quickest acting fertilizers. 5 lbs., 50c.; 80c. per 10 lbs.; 25 lbs., \$1.75; \$3.00 per 50 lbs.; 100 lbs., \$5.75; \$9.50 per 200 lbs.; 500 lbs., \$22.50; \$42.50 per ½ ton; ton, \$85.00.

Blood Flour. Similar to dried blood, excepting that it is finer and acts almost instantly; in 100 lb. bags. 100 lbs., \$6.50; \$11.50

per 200 lbs.; ½ ton, \$55.00; \$100.00 per ton.

Bone (Coarse Ground). Apply 800 to 1000 lbs. per acre. Prepared from raw bone, exactly like bone meal, except that it is not so fine or quick in action; it is used for the same purposes. In 200-lb. bags only. 200 lbs., \$7.00; \$32.50 per ½ ton; ton,

Bone Flour. Finely pulverized and bolted. Effective immediately. For rose growing this cannot be excelled. Rich in phosphoric acid and ammonia. 25 lbs., \$1.25; \$2.25 per 50 lbs.; 100 lbs., \$4.00; \$7.00 per 200 lbs.; ½ ton, \$32.50; \$60.00 per ton.

Bone Meal (Michell's Special Florist's Brand). Apply 800 to 1000 lbs. per acre. Made from pure raw bone, without any addition of materials. The ideal bone for rose beds and greenhouse use. 3 lbs., 20c.; 30c. for 5 lbs.; 10 lbs., 55c.; \$1.25 per 25 lbs.; 50 lbs., \$2.25; \$3.75 per 100 lbs.; 200 lbs., \$6.50; \$30.00 per ½ ton; ton, \$55.00.

Carnation Food (Springfield). An evenly balanced food which invigorates the root action of the plants and produces a natural growth, hence the stem and calyx are strengthened in all seasons, the lasting quality of the flowers lengthened and the color intensified. 100-lb. bag, \$4.80; \$22.50 for 500 lbs.; ½ ton,

\$45.00; \$80.00 per ton.

Chrysanthemum Manure (Thompson's Special). Especially recommended and used by the leading gardeners of England and America. Especially suitable for top-dressing for chrysanthemums and similar plants. Can be used in liquid or dry form. 28-lb. sack, \$3.50; \$6.25 per 56-lb. sack.

Clay's Fertilizer. An English chemical fertilizer for forcing greenhouse plants and vegetables. It can be used in either dry or liquid form. 28 lbs., \$3.25; \$5.50 for 56 lbs.; 112 lbs.,

\$10.00.

Cotton Seed Meal. Apply 800 lbs. per acre. Exceedingly rich in potash and ammonia; excellent as a grass and grain fertilizer. 5 lbs., 30c.; 50c. per 10 lbs.; 25 lbs., \$1.15; \$2.00 per 50 lbs.; 100 lbs., \$3.75; \$7.00 per 200 lbs.; ½ ton, \$33.50; \$65.00 per ton.

If small quantities of fertilizers where listed are wanted by parcel post, please add for postage as follows: 15c. for 3 lbs.; 20c. for 5 lbs.; 30c. for 10 lbs. Larger quantities by express or freight.

Cow or Cattle Manure (Pulverised). Thoroughly sterilized and weedless. Quick in action and especially desirable for pot plants, etc., f. o. b. Philadelphia. 100 lbs., \$3.50; \$16.00 per 500 lbs.; ½ ton, \$27.50; \$52.50 per ton.

Cow or Cattle Manure (Shredded). One sack of this is equal to one carload of fresh cow manure. Especially suited for soil mixing, mulching and liquid manuring. F. o. b. Philadelphia. 100 lbs., \$3.50; \$16.00 per 500 lbs.; ½ ton, \$27.50; \$52.50 per ton. **Cow or Cattle Manure** (Shredded). F. o. b. Chicago, 100 lbs., \$2.50; \$9.00 per 500 lbs.; 1000 lbs., \$17.00; \$32.00 per ton.

Ferogen. A spring and summer ground dressing; reinforces any manure fertilizers you may use. Lb., 65c.; \$1.15 per 2 lbs.;

5 lbs., \$2.50; \$10.00 per 25 lbs.; 100 lbs., \$37.00.

Floranid. A highly concentrated organic nitrogen fertilizer for vegetables, flowers, shrubs, lawns, etc. ½ lb. is sufficient to treat 100 square feet of ground. Full directions on each package. ½ lb. tin, 45c.; 65c. per 1 lb. tin; 50 lb. bag, \$12.00, f. o. b. Philadelphia.

Grass and Grain Fertilizer (Michell's). For top dressing wheat, rye, pasture lands and clover fields; apply 600 to 800 lbs. per acre. No less than 200 lbs. can be supplied. 200-lb. sack, \$4.50;

\$21.00 per ½ ton; ton, \$40.00.

Grass Grower (Michell's Odorless). This is a complete balanced fertilizer for fairways and putting greens and it is highly desirable, for it avoids putting on fertilizers some parts of which are only suitable for grass growing purposes. fertilizer is complete in every way and will produce wonderful results. Analysis: Ammonia, 7%; phosphoric acid, 8%; potash, 1%. In 10 lb. cans for store resale, 75c. each (retails for \$1.00). 200-lb. bag, \$6.75; \$32.50 per ½ ton; per ton, \$62.50. **Hog Manure** (Pulverized). Splendid for forcing vegetables and

flowering plants, increasing size and yield. Put up and sold in 100-lb. bags only. 100 lbs., \$3.50; \$16.00 per 500 lbs.

Horn Shavings. Used principally for mixing in potting soil; rich in ammonia; especially valuable in chrysanthenum growing. 5 lbs., 55c.; \$1.00 per 10 lbs.; 25 lbs., \$2.00; \$3.50 per 50 lbs.; 100 lbs., \$6.50; \$12.00 per 200 lbs.

Horse Manure. (See Manure.)

Hortobacco (Shredded Tobacco Stems and Tobacco Leaf). Gives immediate and continuous fertilization; destroys insects; makes bigger blooms and longer stems when used for flowering plants; valuabe also for the vegetable garden. 5 lbs., 25c.; 40c. for 10 lbs.; 25 lbs., 90c.; \$1.60 for 50 lbs.; 100 lbs., \$2.50; \$11.00 for 500 lbs.; ½ ton, \$21.00; \$40.00 per ton (special price f. o. b. factory).

Humus (Alphano). An excellent article to incorporate with poor soil in the garden or greenhouse; especially desirable for mixing with potting soil. 5 lbs., 25c.; 40c. for 10 lbs.; 25 lbs., 75c.; \$1.25 per 50 lbs.; 100 lbs., \$2.00; \$8.00 per 500 lbs.; ½ ton, \$13.00; \$22.50 per ton. (Special price, f. o. b. factory.)

Humus (Natural Alphano). In bulk, car lots only, of 30 tons, \$7.00 per ton, f. o. b. Alphano, N. J.

Kainit (Potash Salts). Apply 800 to 1000 lbs. per acre. Excellent for potatoes, corn and other grains. 5 lbs., 25c.; 40c. per 10 lbs.; 25 lbs., 75c.; \$1.35 per 100 lbs.; 200 lbs., \$2.50; \$11.00 per $\frac{1}{2}$ ton; ton, \$20.00.

Land Plaster. Apply about 1500 to 2000 lbs., per acre. For top dressing, sour and worn out soils, also for mixing with Paris Green. 25 lbs., 60c.; \$1.00 per 50 lbs.; 100 lbs., \$1.75; \$3.25 per 200 lbs.; ½ ton, \$14.50; \$27.50 per ton.

MICHELL'S HIGH GRADE FERTILIZERS

PLEASE NOTE.-No smaller quantity of Fertilizer than here offered can be supplied.

ALL PRICES ON FERTILIZERS SUBJECT TO MARKET CHANGES

Lawn Sand (Climax). For destroying weeds in the lawn without injury to the grass. Will be found very valuable for lawn use. For best results follow the directions on package. 3½-lb. tin, 65c.; \$1.25 per 7 lbs.; 14 lbs., \$2.25; \$3.75 per 28 lbs.; 56 lbs., \$6.00 \$11.50 per 112 lbs.

Limestone (Pulverized). For applying to sour and worn out soils at the rate of 1 ton per acre. Per 100-lb. bag, \$1.25; \$5.25 per 500 lbs.; ½ ton, \$8.50; \$15.00 per ton.

Lime (Hydrated or Powdered). For mixing with earth or other purposes where a soil sweetner is needed. 40c. per 10 lb. box; 50 lbs., \$1.00; \$1.75 per 100 lbs.; \$7.00 per 500 lbs.; 1000 lbs., \$13.00; \$23.00 per ton.

Manure. At short notice we can usually supply first-class horse, cow and stock-yard manure in carload lots only. Prices quoted on request.

Mulford Culture. For inoculating clovers and other legumes, such as beans, peas and such other plants that have blossoms similar in shape and form to the above named. The application of bacteria to the seed of these legumes when planting practically trebles the nitrogen-gathering powers and for this reason we urge all planters to use it. In ordering, please state what crops you wish to inoculate. For inoculating Beans, Peas and Sweet Peas, garden size, 35c. For Alfalfa and Clovers, 1 bu. size, \$1.00; 2½ bu. size, \$2.25; 10 bu. size, \$8.00. For Cow Peas, Soy Beans, Canada Peas, Vetch, Beans, Peas and Sweet Peas, 1 bu. size, 60c.; 2 bu. size, \$1.00; 5 bu. size, \$2.25; 20 bu. size, \$8.00.

Mum Manure (Smith's). A perfect food for Mums and other flowers, either under glass or in the garden. Used both as a top dressing and as liquid manure. 50 lbs., \$5.00; \$8.50 per 100 lbs.

Muriate of Potash. Apply 100 to 150 lbs. per acre, usually with other fertilizers. This must be used with great care, as it is very powerful. Excellent for potatoes, corn, grains, etc. Analysis equal to 50% actual potash. 5 lbs., 30c.; 50c. per 10 lbs.; 25 lbs., \$1.00; \$1.75 per 50 lbs.; 100 lbs., \$3.25; \$6.00 per 200 lbs.; ½ ton, \$27.50; \$52.50 per ton.

Nitragin. A legume bacteria, the original soil inoculator; enriches the soil, increases yield; hastens maturity. Always state when ordering kind of seed you wish to inoculate. Garden size for Beans, Peas and Sweet Peas, 20c. For Beans, Peas, Sweet Peas, Alfalfa, Clovers, Vetch and Canada Peas, 1/4 bu. size, 40c.; 1/2 bu. size, 60c.; 1 bu. size, \$1.00; 5 bu. size, \$4.75. For Cow Peas and Soy Beans, 1/2 bu. size, 40c.; 1 bu. size, 70c.; 5 bu. size, \$2.50.

Nitrate of Soda. Apply 100 to 150 lbs. per acre, mixing with land plaster or other fertilizers to render application more easy. Use only after plants are above ground. If used in liquid form, dilute 2 oz. to 1 gal. of water and do not apply oftener than twice a week. 5 lbs., 40c.; 75c. per 10 lbs.; 25 lbs., \$1.35; \$2.50 per 50 lbs.; 100 lbs., \$4.50; \$8.75 per 200 lbs.; ½ ton, \$42.50; \$80.00 per ton.

Phosphate, Michell's High Grade. For all vegetable crops, grains, grass, etc. Apply 800 to 1000 lbs. per acre broadcast. 5 lbs., 25c.; 45c. per 10 lbs.; 25 lbs., \$1.00; \$1.50 per 50 lbs.; 100 lbs., \$2.50; \$4.50 per 200 lbs.; ½ ton, \$21.00; \$40.00 per ton.

Phosphate for Corn (Michell's). This is supplied in 200-lb. sacks only, no smaller quantity sold. 200 lbs., \$4.00; \$18.00 per ½ ton; ton, \$35.00.

Plant Food (Michell's). A highly concentrated chemical fertilizer for house, garden or conservatory. Clean, odorless, and producing early and abundant blossoms of rich and brilliant color, and healthy, luxuriant plants. Analysis: Nitrogen, 2½%; available phosphoric acid, 7%; potash, 2%. 5 oz. pkgs., \$1.35 per doz.; 100 pkgs., \$10.00; 12 oz. pkgs., doz., \$2.25; \$17.50 per 100; 50 at the 100 rate.

Plant Life (Zenke's). A liquid plant food, tonic and fertilizer. It contains in concentrated form the elements of plant food in proper proportion for absorption by the plant. 8-oz. can, 25c.; (per doz. cans, \$2.25); 50c. per 16 oz.; qt., \$1.10; \$2.00 per ½ gal.; gal., \$3.50.

Potato Fertilizer (Michell's). Apply 800 to 1000 lbs. per acre. The principal fertilizer for potatoes in this section, being

If small quantities of fertilizers where listed are wanted by parcel post, please add for postage as follows: 15c. for 2 lbs.; 20c. for 5 lbs.; 30c. for 10 lbs. Larger quantities by express or freight.

especially compounded for this purpose. 25 lbs., \$1.00; \$1.50 per 50 lbs.; 100 lbs., \$2.50; \$4.75 per 200 lbs.; $\frac{1}{2}$ ton, \$22.00; \$42.50 per ton.

Rose Food (Springfield). Rich in nitrogen, phosphates, and potash, the vital fertilizing elements for roses. It is compounded from organic materials rich in humus and contains the life-giving elements in the correct proportions to make it an ideal food for roses. 10 lbs., 90c.; \$1.75 per 25 lbs.; 100 lbs., \$3.75; \$17.50 per 500 lbs.; ½ ton, \$35.00; \$66.00 per ton.

Salt. For agricultural purposes, asparagus beds and putting on walks and roads to kill weeds. Apply 800 lbs. per acre. 100 lbs., \$1.50; \$2.75 per 200 lbs.; ½ ton, \$12.00; \$22.00 per ton.

Semesan (DuPont). For treating various seeds; hastens germination; stimulates growth; controls diseases and increases crop yields. 2-oz. bottle, 60c.; \$1.00 per 4-oz. bottle; 8-oz. can, \$1.60; \$2.75 per 1-lb. can; 5-lb. can, \$13.00; \$62.50 per 25-lb. can.

Sheep Manure (Wizard Brand). Apply 1000 lbs. per acre. For garden, lawn or greenhouse use, nothing surpasses sheep manure; it is clean and easily handled, besides giving immediate results. Prices, f. o. b. Philadelphia, 3 lbs., 25c.; 35c. per 5 lbs.; 10 lbs., 60c.; \$1.00 per 25 lbs.; 50 lbs., \$1.80; \$3.50 per 100 lbs.; 500 lbs., \$16.00; \$27.50 per ½ ton; ton, \$52.50.

Sheep Manure (Wizard Brand). F. o. b. Chicago. For our western and southwestern customers shipment can be made from Chicago at considerable saving in freight charges. 100 lbs., \$2.50; \$9.00 per 500 lbs.; ½ ton, \$17.00; \$32.00 per ton.

Soot (Imported Scotch). This is used principally for bringing a good healthy color into the foliage of chrysanthemum and other greenhouse plants. Also destroys insects and grubs that work on top of and underneath the surface. 5 lbs., 60c.; \$1.00 per 10 lbs.; 25 lbs., \$1.75; 4c. per lb. in sacks of about 100 lbs.; 5 sack lots, @ 3½c. per lb.

Stim-U-Plant. A plant food in tablet form, containing highly concentrated, immediately available forms of plant food for use in stimulating all fruit, flower, vegetable and ornamental plants, and may be used in tablet or in liquid form. Pkg. of 30 tablets 25c.; 75c. per pkg. of 100 tablets; 1000 tablets, \$3.50.

Sulphate of Ammonia. Apply 75 to 100 lbs. per acre only with other fertilizers deficient in nitrogen. This material will stimulate growth almost immediately. Analysis: equal to 25% of ammonia. 5 lbs., 60 cts.; \$1.00 per 10 lbs.; 25 lbs., \$1.75; \$3.00 per 50 lbs.; 100 lbs., \$5.50; \$9.00 per 200 lbs.

Sulphate of Potash. Apply 100 to 125 lbs. per acre, usually with other fertilizers. On account of its great strength it must be used judiciously. Valuable for root and grain crops. Analysis: equal to 50% of actual potash. 5 lbs., 35c.; 60c. per 10 lbs.; 25 lbs., \$1.25; \$2.25 per 50 lbs.; 100 lbs., \$4.25; \$8.00 per 200 lbs.

Tankage. This is usually applied to plants such as roses, etc., under glass. It is similar to dried blood. 5 lbs., 30c.; 50c. per 10 lbs.; 25 lbs., \$1.00; \$1.75 per 50 lbs.; 100 lbs., \$3.25; \$6.00 per 200 lbs.; ½ ton, \$27.50; \$50.00 per ton.

Terogen. A new autumn and winter ground dressing, acting both as a fertilizer and an insecticide. Lb., 65c.; \$1.15 per 2 lbs.; 5 lbs., \$2.50; \$4.50 per 10 lbs.; 25 lbs., \$10.00; \$37.50 per 100 lbs.

Tobacco Stems. For fumigating, mulching and fertilizing. 5 lbs., 25c.; 40c. for 10 lbs.; 25 lbs., 75c. Bale lots @ 134c. per lb.; ½ ton, \$12.50; \$22.50 per ton.

Wheat Fertilizer. For grass and grain crops. Apply 800 lbs. per acre. In 200-lb. bags only. 200 lbs., \$4.50; \$21.00 per ½ ton; ton, \$40.00.

Wonder Worker Fertilizer. An extremely high grade, animal base fertilizer, adapted for growing all vegetable crops; will not burn and not being a chemical product, no special instructions are necessary. Analysis: Ammonia, 10%; phosphoric acid, 6%; potash, 2%. 100 lbs., \$5.00; \$9.00 per 200 lbs.; 500 lbs., \$22.00; \$35.00 per ½ ton; ton, \$65.00.

Wood Ashes. See ashes at top of opposite page.

MICHELL'S FLOWER POTS, TUBS, ETC.

Fern Dish Liner Earthen Fern Pan Wood Fibre Flower Vase

Earthenware

Saucer

8

10

11

Wood Fibre Saucer



Azalea Pot

Cedar Tub	Keystone Tub
FLOWER VASI No. Diam. Depth	_ `
No. Diam. Depth 65 7½ in. 8 in.	Cap. Each Doz. 6 Qt. \$0.50 \$5.25
66 83/4 " 10 "	8 .65 6.50
67 73/4 " 11½ "	10 " .75 7.50
68 83/4 " 121/2 "	12 " .90 9.0 0
69 83/4 " 18 "	16 " 1.10 11.00
70 9 " 24 "	20 " 1.45 14.50
WOOD FIB	RE VASES P. Post
No. Diam. Depth	Each Each Doz.
0 8 in, 13 in.	\$1.35 \$1.55 \$14.60
1 5½ " 10 "	1.15 1.30 11.35
2 4½ " 9 "	.95 1.05 10.10
3 4 0	.90 1.00 9.00
4 0 472	.85 .95 8.65
11 5 16	1.35 1.55 14.85
22 4½ " 15 " 33 4 " 12 "	1.25 1.40 13.50 1.20 1.30 12.45
44 3 " 9 "	1.15 1.25 11.35
00 10 " 21 "	2.75 3.05 27.00
PAPER FLO	
Ins.	P. Post
	r 100 per 100 1000).44 \$0.54 \$3.57
$2\frac{1}{4}$ \$	
3	.70 .85 6.09
31/2	.91 1.06 7.82
	1.14 1.34 9.77
*5	1.77 2.02 15.07
	2.37 2.67 20.05
Sizes marked * a	re packed 500 to a
crate, other sizes 100 be quoted on paper p	0. Special price will
-	
AZALEA Diam. Depth	
Diam. Depth 5 in. 4½ in	Doz. 100 1000 \$0.59 \$4.32 \$37.80
6 " 5 "	88 6.48 56.70
7 " 6 "	1.46 10.80 94.50
8 " 7 "	2.11 15.60 136.50
EARTHEN I	
Diam. Each	Doz. 100 1000
6 in\$0.08	\$0.88 \$6.48 \$56.70
7 "	1.46 10.80 94.50
8 "	2.11 15.60 136.50
9	3.24 24.00
10 "	4.38 32.40 8.91 66.00
14 " 1.35	14.58 108.00
EARTHEN I	
Width Height	Each Doz. 100
4 in. 17/8 in	\$0.05 \$0.49 \$3.60
43/4 " 27/8 "	06 .65 4.80
$5\frac{1}{2}$ " $2\frac{1}{4}$ "	08 .81 6.00
0/4 4/2	09 .98 7.20
/ 4/8	11 1.14 8.40
8 " 3½" 9 " 3¼ "	15 1.62 12.0018 1.95 14.40
	H LINERS
	ach Doz. 100
	0.15 \$1.56 \$11.88
- 2/8 111. Ψ	

9	V	Carrie I	n	E-10	
1		V 3 O	1		7.70
			37		
	1				
	1				
	da		100		5 5

Galvanized

Earthen Flower Pot

Discount on Earthen Flower Discount on Earthen Flower Pots, Bulb Pans and Saucers is 2 per cent, for cash with order or if paid in 15 days from date of bill. All earthenware shipped at buyer's risk. All prices on earthenware are f. o. b. Philadelphia. In some instances arrangements can be made for delivery by auto truck direct from pottery at a special charge for hauling. for hauling.

Earthen Bulb Pan

Fl	lower l	V ases	
	EA	ARTHENWARE SAUCER	s
	am.	Doz.	100
4	inche	es\$0.25	\$1.80
5	66		2.40
6	"		3.60
7	44		4.80
8	"		6.60
9	"	1.22	9.00
10	"		10.80
11	"	1.79	13.20
12	44	2.19	16.20
14	66	3.65	27.00

*	• • • • • • • •	0.00	27.00
WOOD FIB	RE SA		
		P. Post	
Diam.	Each	Each	Doz.
5 inches	\$0.27	\$0.37	\$3.06
6 "	30	.40	3.49
7 "	32	.42	3.57
8 "	34	.44	3.83
8 "	37	.47	4.17
10 "	40	.50	4.51
12 "	47	.57	5.36
14 "	63	.73	7.14
16 "	1.13	1.28	12.75
18 "	1.31	1.46	14.79
20 "	1.65	1.80	18.70

	IR	UBBE	R SA	UCER	S	
Dur	able	and wat	erpro	of.		
				P. Post		
			Each	Each	Doz.	100
No. 1.	41/2	inch	\$0.12	\$0.17	\$1.25	\$8.50
No. 2.	51/4	"	.15	.20	1.50	10.00
No. 3.	$6\frac{1}{4}$	"	.18	.25	1.75	12.00
No. 4.	$7\frac{1}{4}$	"	.20	.30	2.00	14.00
No. 4A		"	.30	.40	3.25	25.00
No. 5.	91/2	"	.40	.50	4.00	30.00
No. 6.	101/4	"	.55	.65	6.00	45.00
No. 7.	123/4	"	.65	.80	7.00	55.00
		POT I	HAN	GERS		
				P	. Post	
		I	Each	Doz.pe	er doz.	Gross
17 1 1	B.T.	1		•		

POT HAN	GERS		
	I	P. Post	1
Each	Doz.p	er doz.	Gross
Krick's No. 1,			
3 to 5 in. pots\$0.06	\$0.55	\$0.65	\$4.75
Krick's No. 2,	·		
6 and 7 in. pots07	.65	.75	5.00
Krick's No. 3,			
8 to 10 in. pots08	.75	.85	5.50
Eureka. For all sizes	of pot	s. Ma	de of
galvanized wire. 12d			
\$1.25 (by P. P., \$1.35); \$9.0	0 per	100.

	CARIDEN	L T'	JVVER	PUIS	
Vid	th Inside		Doz.	100	1000
1	inch		\$0.15	\$1.08	\$9.45
2	"		.13	.91	7.88
21/4	"			1.03	8.93
21/2	"		.17	1.20	10.50
3	"		.21	1.56	13.65
31/2	**		.27	1.92	16.80
4	"		.33	2.40	21.00
41/2	44		.45	3.24	28.35
5 ~	44	.	.59	4.32	37.80
51/2	46		.73	5.40	47.25
6	"	. .	.88	6.48	56.70
61/2	"		1.17	8.64	75.60
7 -	46		1 46	10.00	04 50

Krick's Pot Hanger

Pot Hanger

15.60

24.00

32.40 48.00

66.00

108.00

136.50

.....14.58 **CEDAR TUBS Equipped with Strong Iron Hoops** These are made by hand, of the very best white cedar, painted green. All measurements are inside.

..... 8.91

..... 3.24

4.38

Inside Length of Diam. Stave Depth Price

ı	No. 7113/4 No. 81011	"	97/8 91/8	"	10	 /2"	4.00 3.50
	No. 6127	66 56	107/8		12		4.50
ı	No. 5147	"	131/8	44	14	46	5.25
ı	No. 416½	**	14 78	44	16	44	6.00
1	No. 31812	64	177/8		18	44	7.25
ı	33 0 04	44	187/8		20	"	9.00
1			201/4		22		10.00
	No. 0243/4	in.	223/4	in.	24	in.	\$11.00

MICHELL'S KEYSTONE TUBS Made of white cedar, painted green and bound with strong wire hoops. Handles are sold separately at 25c. per pair.

Inside				
No. Diam.	Depth	Each	Doz.	100
1 6 in.	6 in.	\$0.60	\$6.00	\$45.00
2 7 "	7 "	.65	6.50	46.50
3 8 "	8 "	.70	7.00	48.00
49 "	9 "	.75	7.50	49.50
510 "	9 "	.80	8.00	60.00
611 "	10 "	.95	9.50	72.00
712 "	11 "	1.10	11.00	87.00
813 "	12 "	1.40	16.00	100.00
914 "	13 "	1.60	17.00	
1015 "	14 "	1.75	19.00	
1116 "	15 "	1.90	22.00	
1217 "	16 "	2.25	23.50	
1318 "	17 "	2.50	28.00	
1419 "	18 "	3.00	34.00	
1520 "	19 "	3.50	37.50	
1621 "	20 "	4.00	000	
1723 "	21 ".	4.50		
1825 "	23 "	5.25		
No. 2, Spe	20		103/4-in	diam.:
8-in. deep:	Per doz	\$0.15	\$73.20 r	er 100
o-m. deep:	r er doz.,	ψ5.15,	ψ/ 5.20 μ	,c. 100.



For blooms that bring top prices apply 5 lbs. of

Smith's Mum-Manure

to each wheelbarrow load of soil used in potting. As a top dressing and as liquid manure, Smith's Mum-Manure goes farther per pound and gives results superior to imported manures which cost far more. Not on Chrysanthemums only, but also for Roses, Carnations, Sweet Peas, Cinerarias, Primulas, Stocks and other greenhouse plants.

The formula was originated over 60 years ago by one of the leading gardeners of England.

50 lb. bag, \$5.00; 100 lb. bag, \$8.50

Michell's Hortobacco

The Perfected Tobacco Base Insecticide and Fertilizer

> Excellent for Dusting Efficient as a Fertilizer Reliable as an Insecticide

Not an experiment, but an improved necessity to all florists.

Gives strong, healthy growth; makes bigger blooms and longer stems when used for flowering plants; valuable also for the vegetable garden. Protects the beds and benches from insect life, and is a perfect mulch and humus.

5 lbs \$0.25	1 100 lbs \$2.50
10 lbs	100 lbs
25 lbs	$1\sqrt{5}$ ton
50 lbs 1.60	Ton



Wizard Brand Sheep Manure

Makes all Plants Grow to Perfection



PULVERIZED.—Every weed seed killed—made easy to handle by an extensive process of drying, sterilizing, screening and grinding. Bone dry, convenient, the equivalent of a whole wagon load of crude manure in a bag. Not only has a splendid plant food analysis, but what is more important supplies Humus, that wonderful soil conditioner.

FOR THE FLORIST.—Wizard gives you pure manure sterilized, safe and free from weed seeds, easy to use on the benches for mixing with bench or potting soil and liquid feeding.

VEGETABLE CROPS.—Wizard is unequalled for vegetable growing under glass and in the open field. Mixes with the soil readily and gets to work quick. Ideal for every kind of vegetation, including shrubs, vines and fruit trees.

LAWNS.—Wizard produces a thick, velvety green lawn of lasting beauty. Make an application of it and you will be surprised at the new beauty it will develop.

Wizard Brand Cow Manure

Shredded cow manure is unexcelled for mulching and top dressing. Dried and sterilized by the Wizard direct heat process. Especially valuable for roses, ferns, etc. Pulverized cow manure is the same quality but in finely pulverized form.

For Prices on Wizard Brand Manures, see Fertilizer section of this catalog

MICHELL'S DARWIN TULIPS 1-Clara Butt 3-Pride of Haarlem 2-Rev. H. Ewbank 4—Bartigon 5-White Queen Florists are finding Darwin Tulips a splendid cut flower for growing in flats under glass; also as a pot plant, they command a higher price than the early varieties. Prices will be found in the body of this catalog which also

HENRY F. MICHELL CO.. 518-516 MARKET ST. PHILADELPHIA